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Alaska Vital Statistics
Annual Report
1984

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State of Alaska

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Department of Health and Social Services

Prepared by
Division of Planning
Vital Statistics Research Unit

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INTRODUCTION

The 1984 edition of the Alaska Vital Statistics Annual Report is a statistical summary of vital events for calendar year 1984. Data relating to population, births, deaths, marriages, divorces, and adoptions are included. Most of the data in this report refer to Alaska residents, including those Alaska residents who give birth or die out of state. However, some events, such as marriages and divorces, are tabulated by place of occurrence rather than by place of residence of the person(s) involved. Those tables will include both residents and non-residents who married or divorced in Alaska.

The purpose of this report is twofold: to provide data which can be used as a basis for planning and policy decisions for health and social services agencies, and to provide the citizens of Alaska with information about the vital statistics of their state.

Any additional needs for data or analyses should be directed to the Division of Planning, Department of Health and Social Services. The office will make every attempt to comply with requests for data within the limitation of staff and resources.

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DEFINITIONS

Live Birth--A birth that shows any signs of life after delivery.

Total Births--Total live births.

Birth Rate--Number of resident live births divided by total resident population X 1,000.

Birth Weight--Weight of the fetus or infant at delivery.

Low-Weight Birth--Birth wherein the birth weight is less than 2,500 grams (approximately 5 lbs. 8 oz.); 100 grams = 3.5 ounces.

Low-Weight Birth Rate--Number of low-weight births divided by total resident live births X 1,000.

Infant Death--Death occurring to an individual of less than one year of age.

Infant Mortality Rate--Number of infant deaths divided by total resident live births X 1,000.

Neonatal Death--Deaths occurring to an individual of less than 28 days of age.

Neonatal Death Rate--Number of neonatal deaths divided by total resident live births X 1,000.

Postneonatal Death--Death occurring to an individual 28 days of age and older but under 1 year of age.

Postneonatal Death Rate--Number of postneonatal deaths divided by total resident live births X 1,000.

Fertility Rate--Number of resident live births divided by number of female residents age 15-44.

Death Rate--Number of residents deaths divided by total resident population X 1,000 (or 100,000).

Age-Specific Death Rate--Number of deaths within one age group divided by the resident population of the age group at the midpoint of the period X 1,000.

Age-Adjusted Death Rate*--A summary of age-specific death rates which have been standardized to one age distribution for comparative purposes.

Cause-Specific Rate--Number of deaths due to a specific cause divided by total resident populations X 100,000.

Underlying Cause of Death--The condition producing the chain of events leading to death.

ICD-9--Ninth Revision of the International Classification of Diseases. ICD-9 has been used since 1979 for the classification of cause-of-death data. By reflecting current disease classification, each revision produces some break in the comparability of cause-of-death statistics. Cause-of-death comparison between pre-1979 and 1979-1983 data require consideration of these changes.

Natural Increase--The excess of births over deaths among residents of an area. The rate is shown per 1,000 population.

Marriage Rate--Number of persons married divided by total resident population X 1,000.

Divorce Rate--Number of occurrences (divorces and annulments) divided by total resident population X 1,000.

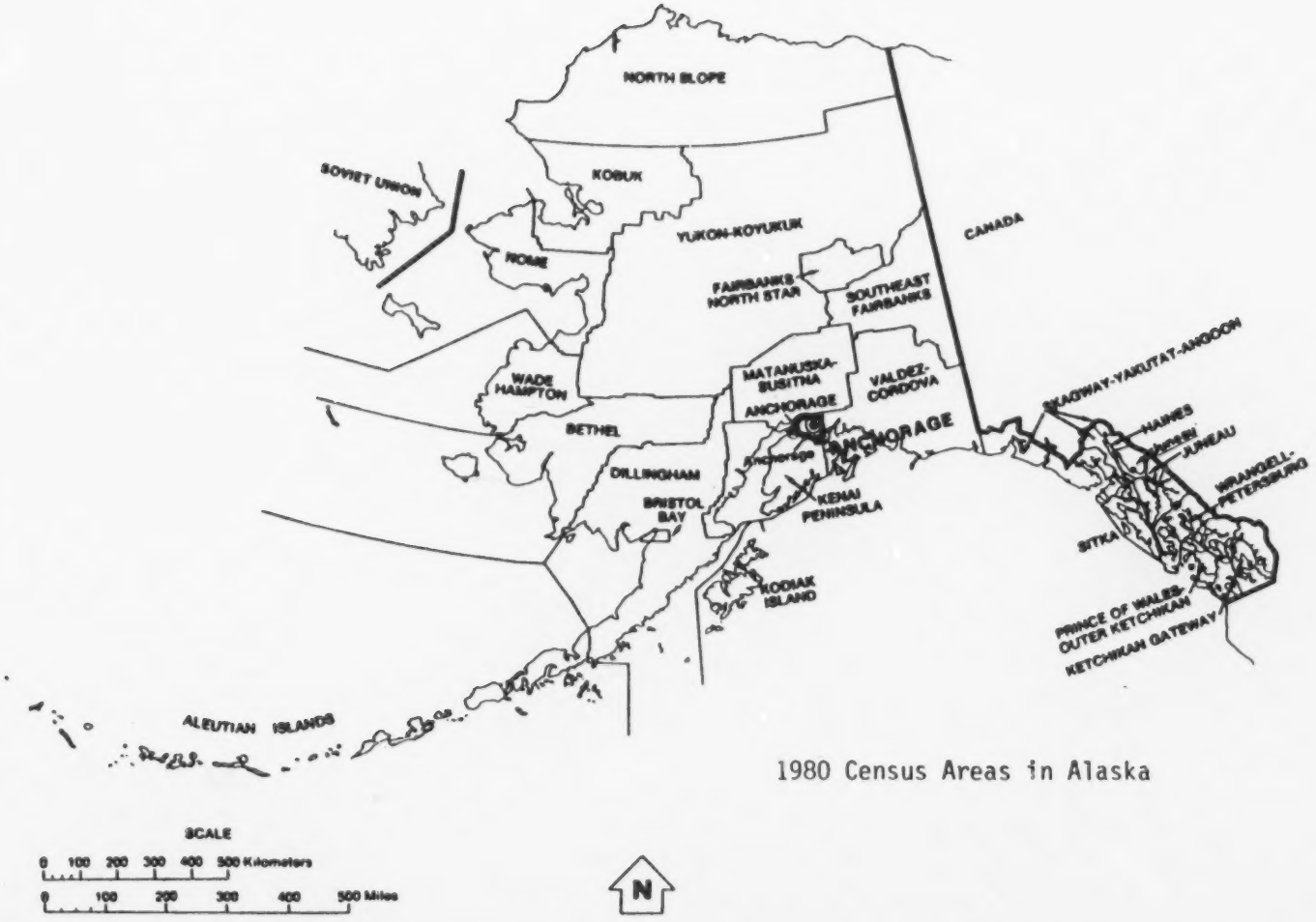
Race--Race for mother, father, or decedent is as stated on certificate. Race of child is determined from race of the parents, using an algorithm specified by the National Center for Health Statistics.

Occurrence--Place where the event actually occurred.

Residence--The usual place of residence for person to whom event occurred. For births, residence is the mother's usual place of residence; for deaths, residence is that of the decedent.

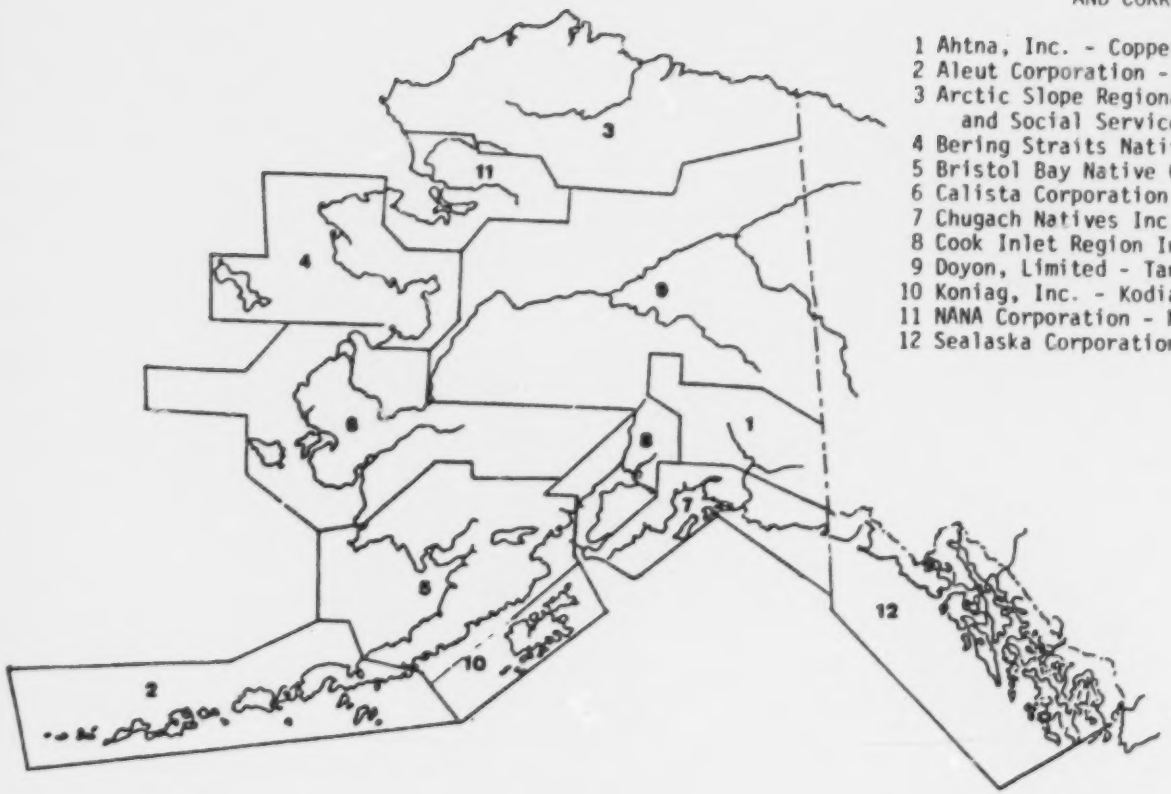
*Unless otherwise stated, rates in this report are standardized (adjusted) against the 1984 U.S. population.

Figure 1.01



1980 Census Areas in Alaska

Figure 1.02



NATIVE REGIONAL CORPORATIONS
AND CORRESPONDING HEALTH CORPORATIONS

1 Ahtna, Inc. - Copper River Native Association
2 Aleut Corporation - Aleutian/Pribilof Island Association, Inc.
3 Arctic Slope Regional Corporation - North Slope Borough Health and Social Services Agency
4 Bering Straits Native Corporation - Norton Sound Health Corp.
5 Bristol Bay Native Corporation - Bristol Bay Area Health Corp.
6 Calista Corporation - Yukon-Kuskokwim Health Corporation
7 Chugach Natives Inc. - The North Pacific Rim
8 Cook Inlet Region Inc. - Cook Inlet Native Association
9 Doyon, Limited - Tanana Chiefs Conference, Inc.
10 Koniag, Inc. - Kodiak Area Native Association
11 NANA Corporation - Maniilaq Association
12 Sealaska Corporation - Southeast Alaska Regional Health Corp.

TABLE 1.01

Census Areas Within Single Native Regional Corporation and Health Service Area

CENSUS AREA	NATIVE REGIONAL CORPORATION	HEALTH SERVICE AREA
Haines Borough Juneau Borough Ketchikan Gateway Borough Prince of Wales - Outer Ketchikan Sitka Borough Skagway - Yakutat - Angoon Wrangell - Petersburg	Sealaska	Southeast
Aleutian Islands Anchorage Borough Bethel Bristol Bay Borough Kodiak Island Borough Nome Wade Hampton	Aleut Cook Inlet Calista Bristol Bay Koniag Bering Strait Calista	South Central
Fairbanks Borough Kobuk	Doyon Nana	Northern

TABLE 1.02

Census Areas Within Multiple Native Regional Corporations and Health Service Areas

CENSUS AREA	NATIVE REGIONAL CORPORATION	HEALTH SERVICE AREA
Dillingham	Bristol Bay Cook Inlet	South Central
Kenai Peninsula Borough	Bristol Bay Chugach Cook Inlet	South Central
Matanuska - Susitna Borough	Chugach Cook Inlet Doyon	South Central Northern
North Slope Borough	Artic Slope Doyon	Northern
Southeast Fairbanks	Calista Doyon	Northern
Valdez - Cordova Borough	Ahtna Cook Inlet Chugach	South Central
	Doyon	Northern
Yukon - Koyukuk	Chugach Ahtna* Doyon	South Central Northern

* Only Cantwell, from Yukon - Koyukuk Census Area, is in Ahtna Native Regional Corporation.

TABLE 1.03

Population of Alaska by Census Area, 1980-1984

Census Area	1980	1981	1982	1983	1984
Alaska	401,851	435,200	460,800	495,290	523,048
01 North Slope	4,199	4,700	4,800	5,318	5,367
02 Kobuk	4,831	5,000	5,100	5,484	5,684
03 Nome	6,537	7,300	7,500	7,581	7,888
04 Yukon-Koyukuk	7,873	7,800	7,900	8,507	8,519
05 Fairbanks-North Star	53,983	58,300	59,200	63,150	64,186
06 Southeast Fairbanks	5,676	6,000	6,100	6,237	6,275
07 Wade Hampton	4,665	4,800	4,800	5,203	5,185
08 Bethel	10,999	11,100	11,300	11,240	11,446
09 Dillingham	4,616	4,700	4,700	5,072	5,171
10 Bristol Bay	1,094	1,200	1,300	1,167	1,134
11 Aleutian Islands	7,768	8,300	8,500	8,048	8,255
12 Matanuska-Susitna	17,816	23,300	25,200	24,734	29,836
13 Anchorage	174,431	184,700	200,500	227,246	243,829
14 Kenai	25,282	29,500	32,500	35,137	38,285
15 Kodiak Island	9,939	11,700	12,700	12,226	12,381
16 Valdez-Cordova	8,348	9,300	9,500	8,774	8,730
17 Skagway-Yakutat-Angoon	3,478	3,500	3,600	3,791	3,716
18 Haines	1,680	1,800	1,900	1,819	1,839
19 Juneau	19,528	21,100	22,000	23,009	23,729
20 Sitka	7,803	8,000	8,200	7,665	7,611
21 Wrangell-Petersburg	6,167	6,500	6,700	6,660	6,625
22 Prince of Wales	3,822	4,400	4,400	4,638	4,652
23 Ketchikan	11,316	12,200	12,400	12,584	12,705

Source: Alaska Population Overview, September 1985, Alaska Department of Labor, Research and Analysis Section, pp. 52-62.

Table 1.04

POPULATION OF ALASKA BY AGE, RACE AND SEX, 1980 AND 1984

AGE GROUP	YEAR													
	1980							1984						
	RACE							RACE						
	WHITE		NATIVE		OTHER		1980 TOTAL	WHITE		NATIVE		OTHER		1984 TOTAL
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	
0-4	14530	13686	3780	3540	1730	1683	38949	20850	19724	5180	4978	2353	2150	55235
5-9	13046	12327	3477	3390	1420	1383	35043	16581	14912	3649	3360	2570	2456	43528
10-14	12798	11864	3857	3638	1065	1060	34282	16434	14995	3714	3662	2485	2342	43632
15-19	14270	12183	4255	4091	1294	1061	37154	15929	13605	4258	4051	2068	1684	41595
20-24	18317	15853	3454	3445	2415	1606	45090	18521	14455	3980	3980	3685	2139	46760
25-29	20534	18466	2841	2798	2189	1817	48645	27016	23497	3474	3338	4818	3902	66045
30-34	18966	15913	2194	2179	1516	1395	42163	27824	24205	3246	2939	3522	3280	65016
35-39	14359	11634	1739	1719	979	886	31316	21178	17192	2294	2271	1896	1785	46616
40-44	10304	8166	1473	1410	707	646	22706	15200	11650	1785	1726	1365	1083	32809
45-49	8154	6639	1354	1300	474	483	18404	9995	7881	1575	1460	622	683	22216
50-54	7247	5656	1104	1075	360	397	15839	8094	6635	1272	1342	631	608	18582
55-59	5534	4703	945	857	298	280	12617	6783	5441	1167	1066	485	472	15414
60-64	3510	2932	628	679	165	182	8096	4724	4085	834	822	180	281	10926
65-69	2008	1765	599	599	133	102	5206	2428	2497	692	615	213	129	6574
70-74	1057	1130	389	375	92	63	3106	1348	1264	506	574	141	148	3981
75-79	573	668	264	258	46	36	1845	672	898	330	319	29	36	2284
80-84	236	289	96	113	19	18	771	334	480	158	189	32	14	1207
85+	146	265	93	95	8	12	619	154	278	68	107	6	15	628
TOTAL	165589	144139	32542	31561	14910	13110	401851	214065	183694	38182	36799	27101	23207	523048

Table 1.05

SUMMARY OF VITAL EVENTS BY CENSUS AREA - BIRTHS, DEATHS, MARRIAGES, DIVORCES AND ANNULMENTS, AND ADOPTIONS, ALASKA, 1984

CENSUS AREA	1984 ESTIMATED POPULATION	EVENT TYPE				
		BIRTHS	DEATHS	MARRIAGES	DIVORCES AND ANNULMENTS	ADOPTIONS
01 NORTH SLOPE	5,367	178	25	53	6	7
02 KOBUK	5,684	198	42	48	22	14
03 NOME	7,888	240	48	43	22	10
04 YUKON-KOYUKUK	8,519	219	58	69	.	.
05 FAIRBANKS NORTH STAR	64,186	1,805	238	962	755	141
06 SOUTH EAST FAIRBANKS	6,275	184	24	78	1	.
07 WADE HAMPTON	5,185	198	41	31	.	1
08 BETHEL	11,446	386	97	96	31	12
09 DILLINGHAM	5,171	150	28	38	2	5
10 BRISTOL BAY	1,134	24	5	17	.	.
11 ALEUTIAN ISLANDS	8,255	163	30	70	1	1
12 MATANUSKA-SUSITNA	29,836	894	116	397	182	27
13 ANCHORAGE	243,829	5,219	713	3,180	2,001	359
14 KENAI PENINSULA	38,285	823	129	470	243	41
15 KODIAK ISLAND	12,381	290	52	151	80	17
16 VALDEZ-CORDOVA	8,730	182	42	92	55	12
17 SKAGWAY-YAKUTAT-ANGOON	3,716	87	19	47	.	.
18 HAINES	1,839	36	9	22	.	.
19 JUNEAU	23,729	567	88	315	238	46
20 SITKA	7,611	168	49	95	62	17
21 WRANGELL-PETERSBURG	6,625	135	29	59	44	9
22 PRINCE OF WALES	4,652	112	15	45	.	.
23 KETCHIKAN GATEWAY	12,705	267	74	194	164	32
TOTAL	523,048	12,525	1,971	6,572	3,909	751

NOTE: Population figures listed in this table were taken from "Alaska Population Overview", State of Alaska, Department of Labor, Research and Analysis Section, September, 1985.

Births and deaths are listed here by Census Area of residence, and the figures include the births and deaths of Alaska residents even though the event may have occurred outside of Alaska. These vital statistics are made possible by an exchange of birht and certificates between states for persons who are not residents of the where the event occurred.

Figures for marriages, divorces, and adoptions are listed in this table by Census Area of occurrence. As there is no exchange of marriage, divorce or adoption certificates between states, the Bureau of Vital Record's data base includes only information on events occurrence in Alaska.

Table 1.06

SUMMARY OF VITAL EVENTS BY NATIVE REGIONAL CORPORATION - BIRTHS, DEATHS, MARRIAGES, DIVORCES AND ANNULMENTS, AND ADOPTIONS, ALASKA, 1984

NATIVE REGIONAL CORPORATION	EVENT TYPE				
	BIRTHS	DEATHS	MARRIAGES	DIVORCES AND ANNULMENTS	ADOPTIONS
AHTNA	60	15	34	10	
ALEUT	163	30	70	1	1
ARCTIC SLOPE	173	25	53	6	7
BERING STRAITS	240	48	43	22	10
BRISTOL BAY	174	33	55	2	5
CALISTA	584	138	127	31	13
CHUGACH	191	54	109	45	12
COOK INLET	6,866	931	3,994	2,426	427
DOYON	2,214	320	1,109	756	141
KONIAG	290	52	151	80	17
NANA	198	42	48	22	14
SEALASKA	1,372	283	777	508	104
TOTAL	12,525	1,971	6,570	3,909	751

Births and deaths are listed here by Native Regional Corporation of residence, and the figures include the births and deaths of Alaska residents even though the event may have occurred outside of Alaska. These vital statistics are made possible by an exchange of birth and death certificates between states for persons who are not residents of the state where the event occurred.

Figures for marriages, divorces, and adoptions are listed in this table by Native Regional Corporation of occurrence. As there is no exchange of marriage, divorce or adoption certificates between states, the Bureau of Vital Record's data base includes only information on events occurring in Alaska.

O V E R V I E W

COLLECTION OF DATA

The information on live births, deaths, marriages, divorces and annulments, and adoptions which is presented in this report was based on official records submitted to the Alaska Department of Health and Social Services as required by statute and regulation. Certificates of live birth and death occurring to Alaska residents in other states in 1984 are included here.

Live birth records are prepared by hospitals, clinics, physicians, and midwives. Responsibility for the preparation of death certificates is shared by hospitals, funeral homes, physicians, nursing homes, and coroner/magistrates. Certificates are sent to Juneau from the local recording districts located across the state.

POPULATION

The population for Alaska in 1984 was estimated to be 523,048, an increase of approximately 5.6% over the 1983 total of 495,290[1]. Figure 1.03 presents the age profile of Alaska's Whites, Natives, and total population in 1980 as well as that of the United States. Compared to the U.S., Alaska as a whole has a disproportionately large population in the age groups 15 through 44, especially 25-34. Alaska also has proportionately fewer older people.

Comparisons in Figure 1.03 between Natives and Whites within the State reveal a noticeably younger Native population. The proportion of Natives exceeds the proportion of Whites by the greatest margin among 5-14 year olds. More than half of all Alaska Natives in 1980 were under 25 years of age.

Tables in this report generally contain data on four racial groups within the State: Whites, Natives, Blacks, and Others. Natives include Eskimos, Indians, Aleuts, and non-Alaskan Native Americans. Blacks constitute approximately 4% of the State's population and Other groups about 5%. The Other group is primarily Asian and includes Filipinos, Japanese, Vietnamese, Chinese, Guamian, and other Non-Whites. Because the number of births and deaths within Blacks and Others are so small that chance variance may be large, caution should be exercised in interpreting statistics on these groups for any one year.

Note that this year's report includes birth data tabulated by both race of mother and race of child, in order to meet the reader's data needs more adequately. For mixed race children, the race of the mother is not necessarily the designated race of the child. An algorithm mandated by the National Center for Health Statistics is used to derive the race of the child from the race of both parents for birth records. For death records, the race of the decedent is based on information given to the recorder at the time of death.

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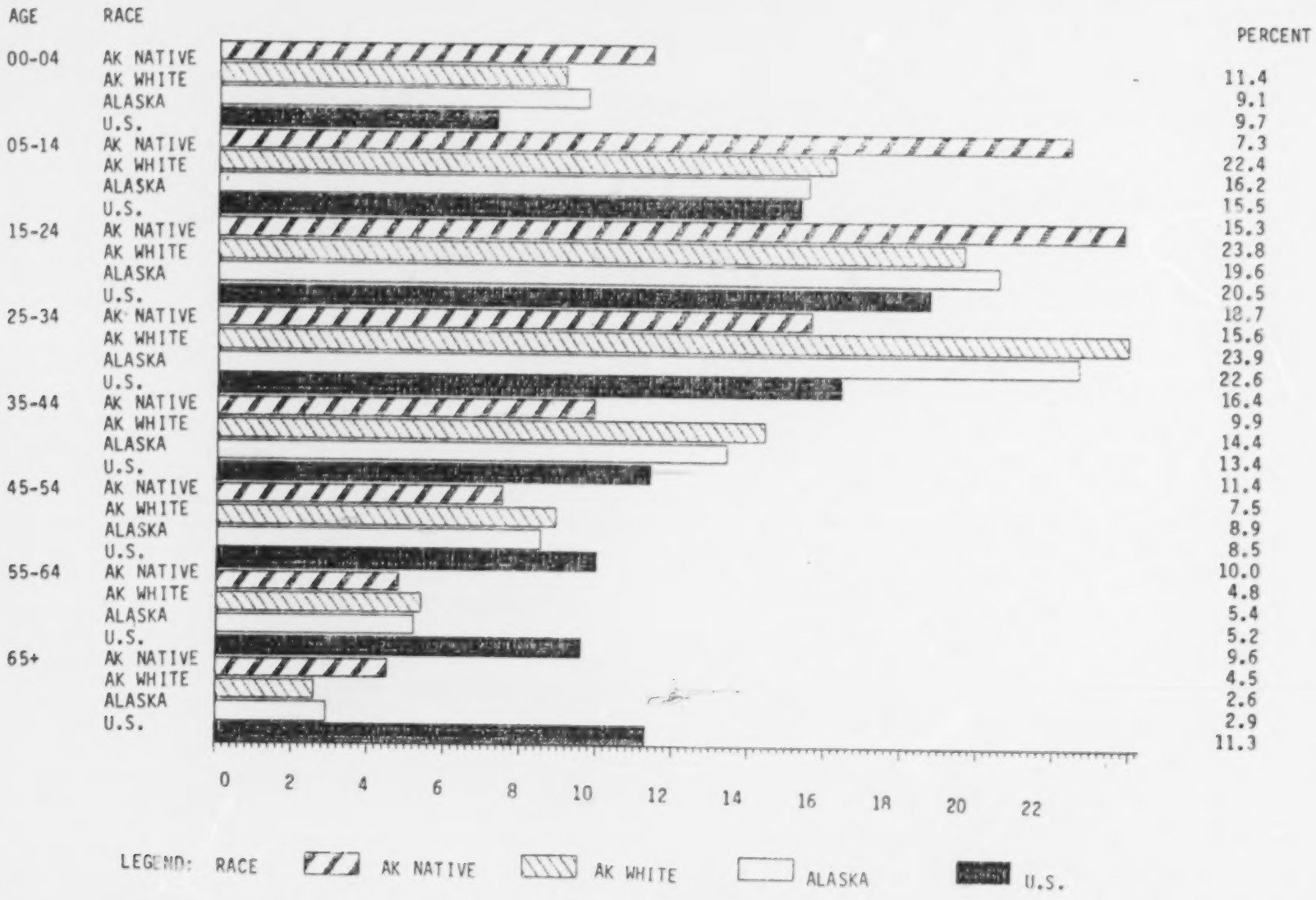
[1]Population figures used throughout this report are from Alaska Population Overview, Alaska Department of Labor, Research and Analysis Section, September 1985.

Figure 1.03

1980 POPULATION AGE DISTRIBUTION:

ALASKA AND THE UNITED STATES



BIRTHS AND FERTILITY

Population increase in Alaska has been due to in-migration and to a high rate of natural increase (crude birth rate minus crude death rate). Alaska's rate of natural increase in 1984 was 20.1, compared to the U.S. rate of 7.0. Alaska's relatively high birth rate and low death rate reflects the state's youthful population. Alaska's crude birth rate in 1984 was 23.9 births per thousand residents compared to 15.7 for the U.S.

Within Alaska, Natives experience a higher birth rate rate (35.0) than is true for Whites (22.6). The birth rate for Other Races (including Asians, Blacks[1], and Pacific Islanders) is 18.5.

The crude birth rate is calculated per thousand residents and thus does not take into account the age or sex distribution of the population. It is limited as an analytical tool when comparing fertility levels between areas or groups because these comparisons are affected by differences in the age-sex composition of the populations. The fertility rate, in contrast, can be used for such comparisons because it relates the number of births in an area to the population of women most at risk of bearing children - those aged 15-44 years. The fertility rate is the number of live births per 1,000 women of these ages.

The fertility rate controls for differences among areas or groups in the proportion of women of childbearing age in the population. However, differences in the age distribution within the childbearing years can influence the level of the rate, just as differences in the age-sex composition of the total population can affect the crude birth rate.

Alaska has the highest fertility level of any state. As shown in Table 1.07, Alaska's fertility rate in 1984 (by race of child) was 40 percent higher than the U.S. rate. Alaskan Whites' fertility rate exceeded the rate for U.S. Whites by 38 percent. National rates for Natives were not available, but the Alaska Native rate was 119 percent higher than the national rate for all races.

Figure 1.04 illustrates fertility rates (calculated as 3-year moving averages) for the state's Whites, Natives, Other Races, and the total population. Native fertility rates are by far the highest, and continue to increase. The White rate over the years appears to average about 60 percent of the Native rate. Alaska's Other Races as a single category have lower and decreasing rates. National trends would suggest that within the Other Races category, Blacks would have a considerably higher fertility rate than Asians.

[1]Population estimates for Blacks in the state in 1984 were not available, so the crude birth rate for Blacks could not be calculated. The 1983 crude birth rate for Blacks in Alaska was 26.2, based on race of child.

TABLE 1.07

FERTILITY RATES[1] FOR 1984

	Women 15-44	Births RoC	Rate RoC	Births RoM	Rate RoM
Alaska All	136,782	12,525	91.6	12,079	93.4
Alaska White	104,604	8,974	85.8	9,388	89.7
Alaska Native	18,305	2,622	143.2	2,396	130.9
Alaska Other	13,873	929	67.0	741	53.4
U.S. All			65.4		N/A
U.S. White			62.2		N/A
U.S. Other[5]			82.5		N/A

Notes:
1. Rate per 1,000 women age 15 to 44.
2. RoC: number of births based on race of child.
3. RoM: number of births based on race of mother.
4. Where race of child or mother was unknown, the unknowns have been distributed proportionately.
5. U.S. Other: includes all non-white races.

INFANT MORTALITY

The infant mortality rate is officially defined as deaths (per 1000 live births) in the first year of life. More people in the United States die during infancy than in any other single year of age up to 65.

The relative number of infant deaths, their causes, associated risk factors, and types of appropriate interventions vary by infant age. Accordingly, infant deaths are routinely analyzed into two separate time periods: neonatal (birth to less than 28 days of age) and postneonatal (greater than 28 days to one year of age).

Neonatal deaths, which account for 70 percent of all infant deaths, are generally considered to be more susceptible to health care interventions than those occurring during the postneonatal period. Postneonatal deaths are heavily influenced by environmental circumstances that contribute to accidents and contagious diseases. The postneonatal rate is high among populations that have low socioeconomic status, poor sanitation, unsafe housing, and limited water supply.

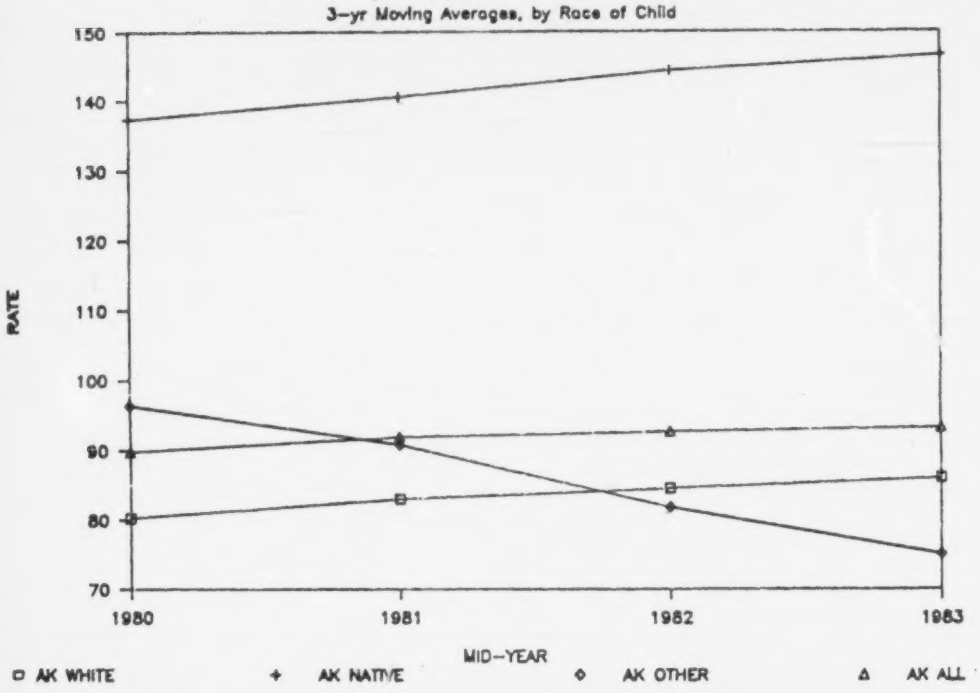
Since 1900 until very recently, postneonatal mortality has contributed a progressively smaller proportion of total infant mortality. The factors predominantly implicated in postneonatal deaths have been seen as "social" rather than "medical." The infants who die are less likely to have been in contact with medical and hospital services, and clinicians tend to be less aware of the problem.

In the United States, the infant mortality rate has been declining steadily for many years, dropping from 47 in 1940 to 13.1 in 1979 and to 10.8 in 1984, the lowest rate ever recorded, having declined from 11.2 in 1983. Infant mortality declined at an average

annual rate of between 5 and 6 percent throughout the 1970's. Between 1981 and 1984 the annual rate of decline slowed to approximately 3 percent.

Figure 1.04

Fertility Rates, 1980–1983



Between 1983 and 1984, the U.S. neonatal mortality rate decreased 4 percent, from 7.3 to 7.0 deaths. The postneonatal mortality rate for 1984 was 3.8, 3 percent lower than 1983 (3.9) but the same as in 1982. Between 1982 and 1983, then, postneonatal mortality in the United States actually rose 3 percent, perhaps due in part to improved medical procedures which allow critically ill infants to survive the first month of life but not their first year. The Children's Defense Fund in its 1986 Maternal and Child Health Data Book asserts that the rise in postneonatal mortality has been masked by the decline in overall infant mortality rates.

Even though the U.S. infant mortality rate has dropped dramatically over the last 40 years or more, the U.S. rate exceeds that of many other industrialized countries, including Great Britain, Canada, France, Spain, Japan, and the Scandinavian nations. Lower infant mortality rates in other industrialized nations point to further improvements that can be achieved in the United States. Furthermore, great discrepancies still exist between racial and socioeconomic groups within the United States. Infant mortality among Blacks, for example, consistently has been nearly twice as high as for Whites.

Risk Factors

Many factors play a potential role in observed infant mortality differentials. Race, socioeconomic status, and region of residence are demographic attributes that contribute to variations. Sex and particularly birth weight make a significant difference in determining whether a newborn baby lives or dies. Maternal characteristics are important: age, education, parity, previous re-

productive loss, and marital status, as are life-style behaviors, such as smoking, abuse of drugs and excessive consumption of alcohol.

Race. It has been true in the United States since recordkeeping began that a Nonwhite newborn has been almost twice as likely to die before his first birthday as a White. While some improvements have been made over the years, nevertheless the Black infant mortality rate in 1984 was 18.4, almost twice as high as the White rate of 9.4. The gap between Blacks and Whites in 1984 was somewhat wider for postneonatal mortality (6.5 vs. 3.3 respectively) than for neonatal mortality (11.8 vs. 6.2), a fact that traditionally has been attributed to racial gaps in socioeconomic status.

Some studies have indicated that infant mortality for Natives is nearly on a par with that of Blacks.

Birthweight. Low birthweight now is considered the most common problem at birth, affecting one in every 12 babies born each year in the United States. It helps account for some 70 percent of infant deaths. Babies that are not fully developed, or that are exceptionally small, are less likely to survive than "normal" infants. A 1985 Institute of Medicine study showed that babies weighing less than 2500 grams (5 lbs. 8 oz.) at birth are 40 times more likely to die in their first week of life and make up two thirds of all newborns who die during the neonatal period. Very low birth weight babies, 1500 grams or less (3 lbs 4 oz.), are 200 times more likely than normal weight babies to die during the first 28 days. A recent analysis of infant deaths in Kansas revealed that infants who weighed less than 2500 grams (6.1% of births) accounted for 74% of neonatal deaths. Infants who weighed less than 1500 grams (1% of live births) were responsible for 61% of neonatal deaths. The increased risk of death also extends into the postneonatal period. Low birthweight infants are five times more likely to die during the postneonatal period than normal weight babies and account for 20 percent of postneonatal deaths. In addition, these infants are at greater risk for neurodevelopmental disorders and other developmental disabilities that may require long-term medical care, impair educational success, and cause financial and emotional stress on their families.

Low birthweight can be separated into two categories: Preterm births are babies born before 37 full weeks of pregnancy. These babies usually weigh less than 2500 grams, and account for most cases of low birthweight. Small-for-date babies (also called "small for gestational age" or "growth-retarded") may be full-term but are too small. Their low birthweight results from a slow-down or temporary halt during the baby's growth in the womb, and puts them at risks similar to those of of preterm baby.

Although the neonatal mortality rate in the United States has dropped greatly over the past 15 years, there has not been a comparable decrease in the incidence of low-weight births. Instead, the mortality decline has been accomplished primarily by improving the survival of low birthweight infants, largely through neonatal intensive care. The strongest influence in reducing infant mortality in recent years has been the growth of programs for care of newborn babies who are at high risk of death. In the United States today, about 6 percent of newborn babies are admitted to hospital neonatal intensive care units, often having been brought from a distance by special rapid-

transport facilities. The proportion of infants born at low birthweight has changed only modestly since the late 1960s, and little change, if any, has been seen in the proportion of infants born at very low birthweight.

Thus, the major reason for the decline in neonatal mortality is improved survival of birthweight groups through improved perinatal medical care, not to an actual decrease in the number of low birthweight births.

Other risk factors. High rates of low-weight births also contribute to differences in infant mortality found among particular population groups. For example, the higher neonatal mortality rates observed for NonWhite mothers, adolescent mothers, and mothers with less than a high school education are largely explained by higher proportions of low birthweight infants in these goups. Factors typical of socioeconomic disadvantage are linked to increased infant mortality.

In every nation for which data are available, according to the Population Reference Bureau, the chances of death are higher for infants born to single mothers than to married mothers. The elevated risk is not attributable to differences in age or race. A recent study of Arizona data found that the incidence of infant mortality among single mothers was 1.7 times greater than for married mothers. Nationwide, in 1983, about 36 percent of all the out-of-wedlock births among both White and Nonwhite women occurred to teens.

High-parity births continue to have a slightly greater risk of low birthweight, and termination of the last pregnancy in a fetal death increases the risk of low birthweight in a subsequent pregnancy.

The risk of low birthweight is reduced among mothers who have obtained "adequate" prenatal care, reflecting both the initiation of care in the first trimester and the number of visits. Prenatal care is presumed to be inadequate if it did not begin until the third trimester (the last three months of pregnancy) or consisted of fewer than five visits. All recommended standards call for at least 10 visits and for more than that if special risks are identified. A Kansas study showed that a woman without adequate prenatal care had twice the risk of her infant being born of low birthweight and twice the risk of infant death as the infant born to a mother with adequate care. Ironically, the women at highest risk of having low birthweight babies are generally the least likely to receive early prenatal care.

In recognition of these problems, the U.S. Surgeon General in 1980 included reductions in the incidence of infant mortality and low birthweight in the Health Promotion/Disease Prevention Objectives for the Nation for 1990. Specifically, these objectives state that by 1990 no ethnic or racial group should have an infant mortality rate greater than 12 per 1000 live births. Furthermore, low birthweight babies should constitute no more than 5 percent of all live births nationally, and no ethnic or racial group should have a low birthweight rate greater than 9 percent of all live births. A third objective was that 90 percent of pregnant women would begin prenatal care within the first trimester.

Causes of Infant Death

The major causes of infant deaths are generally classified as endogenous or exogenous. Endogenous causes are related to genetic disorders or the birth process itself. Exogenous causes are somewhat more environmentally related and tend to take place after the first month of life.

The major endogenous causes of death accounting for mortality in the neonatal period are: Immaturity; Birth and Injuries; Postnatal Asphyxia; and Congenital Malformations.

Leading exogenous causes include: Parasitic Diseases; Pneumonia, Influenza and other Infectious Diseases; Gastro-enteritis and Diarrhea; and Accidents.

These latter causes, plus deaths of infants suffering congenital malformations who manage to survive the first month, account for much of the mortality in the postneonatal period.

Throughout this century, the main factor in the falling postneonatal mortality rates has been the gradual abolition of deaths due to infections, particularly to gastrointestinal and respiratory infections, and to accidents. Countries with the lowest postneonatal mortality rates show an insignificant number of such deaths. Congenital malformations are now the leading cause of infant death, so that even in the postneonatal period, they account for almost 50 percent of all the deaths.

ALASKA'S INFANT MORTALITY

An area's observed infant mortality rate should be viewed as an estimate of the true underlying mortality rate subject to chance fluctuation. If the number of events used to compute the rates is small, chance variation makes observed rates vary around the true rate in a zigzag pattern.

The denominator in the formula for calculating the infant mortality rate is the number of births. A small number of births results in very imprecise estimates of an area's infant mortality rate. As the number of births increases, the chance component becomes less important and the observed infant mortality rate is a better estimate of the true rate.

The most common method to assess the adequacy of the observed infant mortality rates as an estimate of its true value is confidence intervals. The 95 percent confidence interval is defined so that the probability of the true rate being included in the interval is 95 percent. If the interval is very wide, the true rate is not known with much precision. The interval generally becomes narrower as the number of births increases.

Two common methods of increasing the numbers of births are to combine years and to combine smaller areas into larger ones. Combining in this way increases the reliability of the calculated infant mortality rate as an indication of the true rate, that is, what is generally true of that population and what might be expected to happen again next year. These gains in reliability, however, come at the cost of loss of information. Aggregation over areas or groups may result in the inability to see subgroup variation.

Table 3.22 presents Alaska infant mortality rates for each year 1980 through 1984. These rates were calculated as three year moving averages (see footnote on Table 3.22B for formula). Single-year infant mortality rates for 1983 and 1984 are 12.2 and 11.2 respectively. Reliability of the 1984 infant mortality rate (11.2) can be assessed by calculating confidence intervals with the following formula:

$$\text{Confidence Intervals} = R \pm \frac{1.96R}{\sqrt{d}}$$

R equals the infant mortality rate (11.2 deaths per 1,000 births) and d equals the number of infant deaths (141). The confidence limits for Alaska's 1984 infant mortality rate are from 9.35 to 13.05. In other words, taking chance variation into account, 95 percent of the time the calculated interval of 9.35 to 13.05 would contain the true infant mortality rate for Alaska in 1984. The confidence limits for the 1983 single-year rate are 10.23 to 14.17.

The 1983 rate given in Table 3.22 for 1983 is 11.5. This was calculated as a 3-year moving average, for the years 1982, 1983, and 1984. We can calculate confidence intervals around this rate based on a combined three year total of 412 deaths and 35,972 births. The confidence limits for the 1982-84 infant mortality rate are 10.3 and 12.5. Note that the width of the confidence intervals narrowed from 3.70 to 2.22 as we increased the number of births on which the rate was based. The true infant mortality rate can be estimated with greater precision using three years of data than using only one.

We can also use confidence intervals to determine whether a change between two points in time or two areas is statistically significant. The difference between two rates may be regarded as statistically significant if it exceeds:

$$1.96\sqrt{\frac{R_1^2}{d_1} + \frac{R_2^2}{d_2}}$$

Suppose we want to determine whether or not the change in Alaska infant mortality rates from 1983 to 1984 was significant. We would use the single-year 1983 and 1984 rates of 12.2 and 11.2 respectively. Substituting these rates and the number of deaths for each year into the formula, we find that the difference between the two rates would have to exceed 2.76 for the change to be significant. Since the observed change (from 12.2 to 11.2) is only 1.0, we conclude that the decrease in Alaska's infant mortality rate from 1983 to 1984 is not significant, that the difference observed is due to chance variation rather than to any true decrease.

As seen in Figure 1.05, infant mortality rates for Natives in Alaska during 1979-1983 exceeded the rates for Whites by a considerable margin. The gap narrowed in 1981 but has widened each year thereafter.

Because of the problem of calculating rates using small numbers, Figure 1.06 displays 3-year moving averages for 1980-1983 for Blacks and Other Races as well as for Natives and Whites. Black infant mortality rates were even higher than Native rates for 1981 and 1982, but by 1983 Native rates again exceeded Black rates as had been the case in 1980.

Figure 1.05

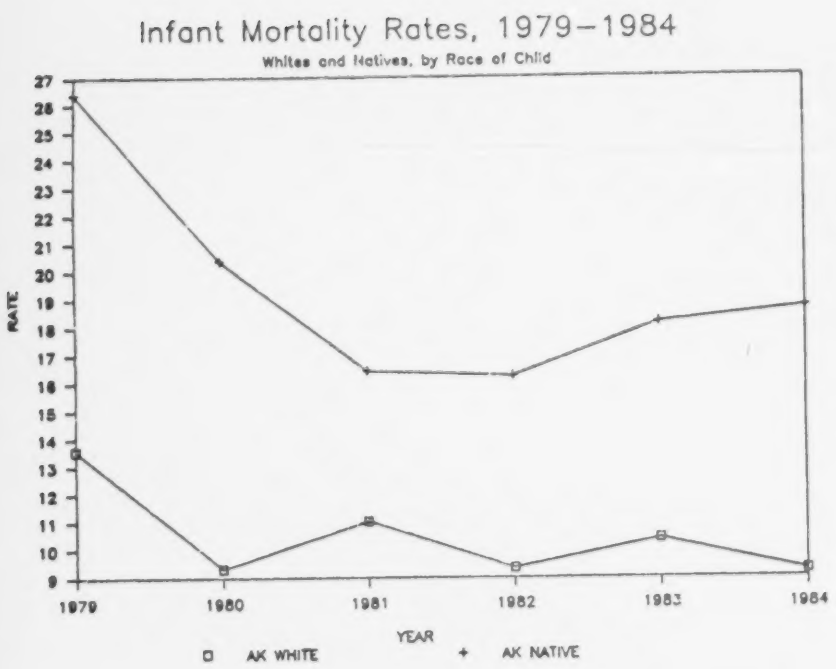
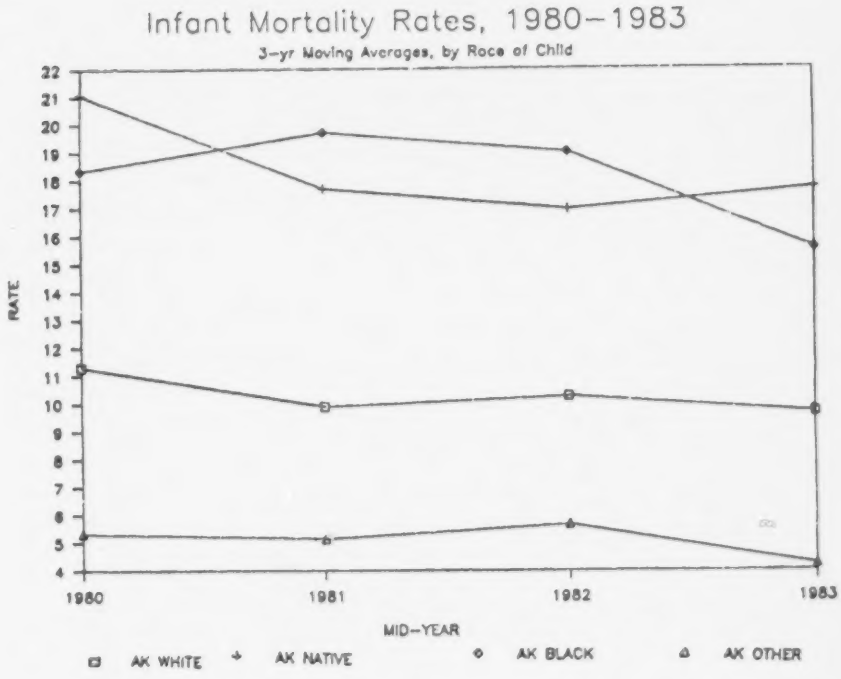


Figure 1.06



White rates were very similar to national rates during these years, ranging between 10 and 11.5. The U.S. infant mortality rate in 1984 was 10.8. Only among Natives did infant mortality rates increase between 1982 and 1983. Infant mortality rates for Other Races, composed primarily of Asians and Pacific Islanders, were very low. Caution should be exercised when interpreting the rates for both Blacks and Other Races, due to the relatively small number of infant deaths, even when the three years are combined. The total number of Black infant deaths during 1977 to 1984 was 49; the total for Other Races was 10.

Low birthweight rates are presented for all groups in Figure 1.07. Black rates have been the highest since 1981; Native rates are also quite high. The Native low birthweight rate was 38 percent higher than the White rate in 1983. Low birthweight rates have decreased for all groups (except for Other Races) since at least 1981.

Figure 1.08 presents the distribution of Alaska infant mortality by age at death. Neonatal deaths include all those under 28 days of age; postneonatal deaths are those 1 through 11 months of age. In 1984, one of five babies (20.6 percent) who died in Alaska were less than one day old. Another 30 percent died within the first 28 days after birth. Thus about half of all infant mortality occurred during the neonatal period in Alaska, compared to two-thirds of all U.S. infant mortality. More of Alaska's infant deaths came during the postneonatal period than was true for the nation as a whole.

Tables 3.22 through 3.26 present infant, neonatal and postneonatal mortality rates for Alaska by area of the state, calculated as 3-year moving averages. In 1984, Alaska's neonatal mortality rate stood at 6.1, and its postneonatal rate at 5.6, compared with U.S. rates of 7.0 and 3.8 respectively. While Alaska's neonatal mortality rate was less than the nation's rate, its postneonatal rate was 47 percent higher.

Postneonatal rates for Alaska's 23 census areas and 12 Native Regional Corporations are given in Tables 3.24A and 3.24B. The number of infant deaths in each of these areas, of course, tends to be quite small, so the rates have been figured as 3-year moving averages. Even so, caution should be exercised in comparing rates.

For 1984, the highest postneonatal mortality rates occurred in the Dillingham and Bethel census areas. In Dillingham, all 4 infant deaths in 1984 were Native, 3 out of the 4 occurring during the postneonatal period (Table 3.25A). In Bethel, all 14 of the infant deaths were Native, half occurring during the postneonatal period.

It is interesting to note that Whites and Natives did not differ in the proportion of their infant mortality that occurred during the postneonatal period. That is, 50 percent of infant deaths in both racial groups in 1984 occurred during the postneonatal period (calculated from total figures in Table 3.25A).

There is in Alaska, then, compared to the nation, a relatively high rate of postneonatal mortality among both Whites and Natives. Postneonatal deaths are generally seen as more heavily influenced by environmental circumstances that contribute to accidents and contagious diseases.

Figure 1.07

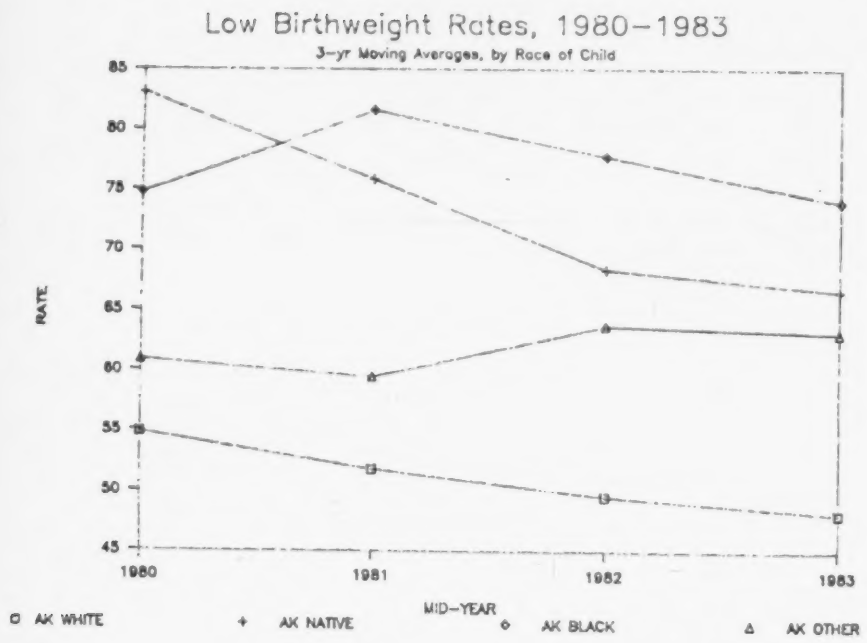
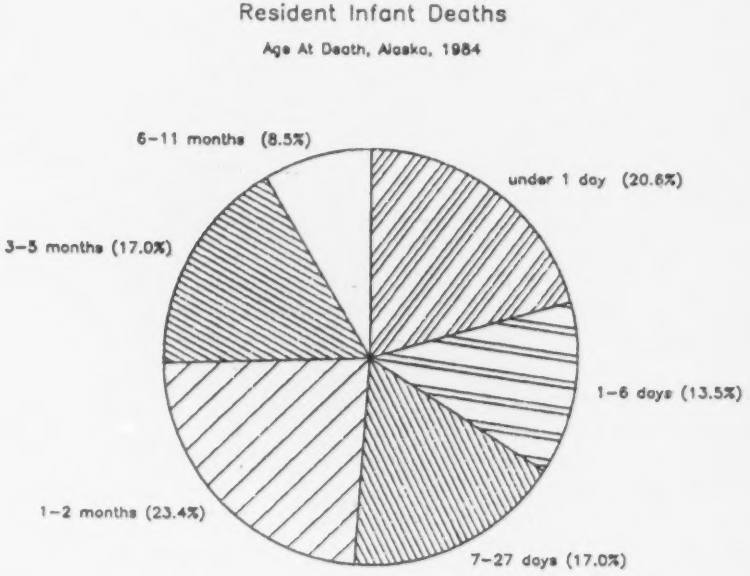


Figure 1.08



Risk Factors in Alaska

Table 1.08 presents information on the percent of births and infant deaths which were associated with each of five risk factors in Alaska in 1984: baby's birthweight, mother's age, marital status and education, and whether or not the baby was born singly or was a multiple birth.

Birthweight. Low birthweight births constituted less than 5 percent of all births in the state in 1984, yet accounted for more than 40 percent of all infant deaths, that is, for more than 2 out of 5 infant deaths. Low birthweight constitutes the most serious single risk factor for infant death in this state, as is true nationally as well. Alaska has a lower percentage of its total births that are low birthweight than does the U.S. (4.8 vs. 6.7 percent).

As can be seen in Table 1.09, the low birthweight rate among Blacks in Alaska is higher than for any other group, while it is lowest for Whites, with Natives and Other Races intermediate. It is interesting to note that Other Races, composed primarily of Asians and Pacific Islanders, have a relatively high rate of low birthweight, but a very low rate of infant mortality. These babies tend to be small but healthy.

Table 1.10 presents data for Whites, Natives, and the total Statewide population showing the relationship between neonatal and postneonatal mortality on the one hand and birthweight on the other. Of all White babies who died during the first 28 days, nearly half (46 percent) had weighed less than 1,000 grams at birth, while almost one-third were normal birthweight. Native neonatal deaths are distributed more evenly along the birthweight continuum.

TABLE 1.08

PERCENT OF BIRTHS AND INFANT DEATHS BY FIVE RISK FACTORS
ALASKA, 1984

Risk Factor	Percent of Total	
	Births	Infant Deaths
Low Birth Weight (<2,500 grams)	4.8	41.8
Teenage Mother	9.6	16.3
Single Mother	17.6	27.0
Mother's Education Less Than 12 Years	13.5	25.5
Multiple Births	2.2	8.5

TABLE 1.09

LOW BIRTHWEIGHT BIRTH RATES AND PERCENT OF TOTAL BIRTHS BY RACE
ALASKA AND U.S.
1984

Race of Child	ALASKA		U.S.
	L.B.W. Rate	Percent Of Births	Percent Of Births
White	43.6	4.4	5.6
Native	56.6	5.9	N/A*
Black	69.7	7.0	12.4
Other Races	60.0	6.3	11.1*
TOTAL	47.8	4.9	6.7

*OTHER RACES in U.S. data includes Natives.

Table 1.09 is based on data contained in Tables 2.15A and 2.17C.

TABLE 1.10

NEONATAL AND POSTNEONATAL MORTALITY
BY BIRTHWEIGHT AND RACE OF CHILD
ALASKA, 1984

	RACE OF CHILD											
	WHITE				NATIVE				ALL RACES			
Birthweight (Grams)	Neonatal		Postneonatal		Neonatal		Postneonatal		Neonatal		Postneonatal	
	N	%	N	%	N	%	N	%	N	%	N	%
<1,000	19	46.	5	13.	7	28.	1	4.	30	42.	7	10.
1,000-1,499	3	7.	2	5.	5	20.	0	-	8	11.	2	3.
1,500-1,999	1	2.	1	2.	0	-	0	-	1	1.	1	1.
2,000-2,499	3	7.	0	-	2	8.	5	21.	5	7.	5	7.
2,500-3,999	13	31.	26	65.	6	24.	15	63.	19	26.	44	65.
4,000+	0	-	3	7.	0	-	2	8.	0	-	5	7.
Unknown	3	7.	3	7.	5	20.	1	4.	9	13.	4	6.
TOTAL	42	100.	40	100.	25	100.	24	100.	72	100.	68	100.

TABLE 1.11

BIRTHS AND NEONATAL, POSTNEONATAL,
AND INFANT DEATHS
BY AGE OF MOTHER
ALASKA, 1984

Mother's Age	Births		Neonatal Deaths		Postneonatal Deaths		Infant Deaths	
	N	%	N	%	N	%	N	%
Under 15	8	0.1	0	-	0	-	0	-
15-17	314	2.5	5	7.1	0	-	5	3.7
18-19	883	7.0	12	17.1	6	9.2	18	13.3
20-24	4,048	32.3	23	32.9	24	36.9	47	34.8
25-29	4,062	32.4	15	21.5	16	24.6	31	23.0
30-34	2,390	19.1	12	17.1	15	23.1	27	20.0
35-39	733	5.9	3	4.3	4	6.2	7	5.2
40+	84	0.7	0	-	0	-	0	-
TOTAL	12,525	100.0	70	100.0	65	100.0	135	100.0

TABLE 1.12

INFANT MORTALITY RATES
BY AGE OF MOTHER AND RACE OF CHILD
ALASKA, 1984

Mother's Age	RACE OF CHILD				
	White	Native	Black	Other	Total
15-17	21.6	13.3	-	-	15.9
18-19	16.0	32.3	-	-	20.4
20-24	9.0	16.3	23.7	9.8	11.6*
25-29	7.6	8.7	6.5	6.6	7.6
30-34	9.8	24.1	-	-	11.3
35-39	3.6	32.3	142.9	-	9.5

*Includes one 20-24 year old mother of unknown race.

For Alaska as a whole, as well as among both Whites and Natives, about 2 out of 3 postneonatal deaths were of babies who were normal weight at birth. Postneonatal deaths of normal birthweight babies are considered by experts to be the most preventable of all infant deaths.

Teen Mothers. While teenage mothers in Alaska account for fewer than 10 percent of all births, they had over 16 percent of all infant deaths (Table 1.08). Table 1.11 shows that 15-17 year old mothers had 2.5 percent of the births and 3.7 percent of the infant deaths, while comparable figures for 18-19 year olds were 7.0 percent and 13.3 percent respectively. Eight babies were born to Alaskan females under 15 years of age in 1984; none of the 8 was recorded as an infant death.

Table 1.12 gives infant mortality rates by age of mother and race of child. Caution should be exercised in interpreting these rates, since the numbers on which they are based are very small. It is extremely interesting to note, however, that in every age group, except 15-17 year olds, the infant mortality rate for Natives is higher than for Whites or All Races.

Since infant mortality is associated so closely with birthweight, Table 1.13 shows the birthweight distribution of infant deaths by mother's age for Whites, Natives, and All Races in Alaska in 1984. Of the Native infants born to 18-19 year old mothers who did not survive their first year, 60 percent had been low birthweight (<2,500 grams).

Single Mothers. Single Alaska women accounted for approximately 18 percent of the births and 27 percent of the infant deaths in 1984 (Table 1.08). Table 1.14 shows that 14 percent of White babies who died during the first 28 days and 7 percent of the White postneonatal deaths were born to single mothers, compared to 48 and 54 percent respectively for Natives. About half of Native infant deaths in 1984 were of babies born to single mothers.

Prenatal Care. Another risk factor for infant mortality is adequacy of prenatal care. A considerably higher proportion of Native infants than White infants had been born to mothers who had had either no prenatal care or care only during the last trimester, 19 percent for Natives versus about 4 percent for Whites (Table 1.15). Native mothers of infants who died during the first year were less likely than Whites to have received prenatal care during the first six months of pregnancy. This was especially the case for Native teen mothers.

Cause of Death

Tables 3.27, 3.28, and 3.29 present data on causes of infant, neonatal, and postneonatal mortality for Natives and non-Natives by year, for Alaska and for the United States. Alaska's infant mortality rate from all causes was slightly higher than the U.S. rate in 1984, as it had been in 1983. The 1984 Native infant mortality rate was over twice as high as the rate for non-Natives (1881.0 versus 924.9), and was almost that high for the 1982-1984 period as well.

Two causes accounted for nearly half of all infant deaths in Alaska in 1984, congenital anomalies and sudden infant death syndrome (SIDS).

One out of every 5 non-Native infants who died in 1984 was a result of congenital anomalies (19 of 91 or 21 percent), while the proportion of Native deaths due to

TABLE 1.13

INFANT DEATHS BY BIRTHWEIGHT,
RACE OF CHILD AND AGE OF MOTHER
ALASKA, 1984

WHITE

Birthweight (Grams)	Age Of Mother												Total	
	15 - 17		18 - 19		20 - 24		25 - 29		30 - 34		35 - 39			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%
<1,000	2	67.	0	-	9	36.	6	26.	0	-	0	-	24	29.
1,000-1,499	0	-	0	-	2	8.	3	13.	0	-	0	-	5	6.
1,500-1,999	0	-	0	-	2	8.	0	-	0	-	0	-	2	2.
2,000-2,499	0	-	0	-	1	4.	0	-	2	11.	0	-	3	4.
2,500-3,999	0	-	6	75.	9	36.	14	61.	8	44.	2	100.	39	48.
4,000+	0	-	1	13.	1	4.	0	-	1	6.	0	-	3	4.
TOTAL	3[a]	100.	8[a]	100.	25[a]	100.	23	100.	18	100.	2	100.	76[b]	100.

[a]Contains one infant of unknown birthweight.
[b]Contains 6 infants of unknown birthweight.

NATIVE

Birthweight (Grams)	Age Of Mother												Total	
	15 - 17		18 - 19		20 - 24		25 - 29		30 - 34		35 - 39			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%
<1,000	0	-	3	30.	0	-	2	33.	3	33.	0	-	8	16.
1,000-1,499	0	-	1	10.	2	13.	0	-	1	11.	0	-	5	10.
2,000-2,499	0	-	2	20.	3	20.	1	17.	0	-	1	25.	7	14.
2,500-3,999	2	100.	3	30.	8	53.	2	33.	4	44.	2	50.	21	43.
4,000+	0	-	-	-	0	-	1	17.	1	11.	0	-	2	4.
TOTAL	2	100.	10[a]	100.	15[b]	100.	6	100.	9	100.	4[a]	100.	49[c]	100.

[a]Contains one infant of unknown birthweight.
[b]Contains two infants of unknown birthweight.
[c]Contains six infants of unknown birthweight.
NOTE: There were no recorded deaths in 1984 of Native infants whose birthweight was 1,500-1,999 grams.

ALL RACES

Birthweight (Grams)	Age Of Mother												Total	
	15 - 17		18 - 19		20 - 24		25 - 29		30 - 34		35 - 39			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%
<1,000	2	40.	3	17.	13	28.	8	26.	10	37.	1	14.	37	26.
1,000-1,499	0	-	1	6.	4	9.	3	10.	1	4.	0	-	10	7.
1,500-1,999	0	-	0	-	2	4.	0	-	0	-	0	-	2	1.
2,000-2,499	0	-	2	11.	4	9.	1	3.	2	7.	1	14.	10	7.
2,500-3,999	2	40.	9	50.	19	41.	17	55.	12	44.	4	57.	63	45.
4,000+	0	-	1	6.	1	2.	1	3.	2	7.	0	-	5	4.
TOTAL	5[a]	100.	18[b]	100.	46[c]	100.	31[a]	100.	27	100.	7[a]	100.	140[d]	100.

[a]Contains one infant of unknown birthweight.
[b]Contains two infants of unknown birthweight.
[c]Contains three infants of unknown birthweight.
[d]Contains 13 infants of unknown birthweight.

TABLE 1.14

NEONATAL AND POSTNEONATAL MORTALITY
BY RACE OF CHILD AND MOTHER'S
MARITAL STATUS
ALASKA, 1984

Mother's Marital Status	RACE OF CHILD											
	WHITE				NATIVE				ALL RACES			
	Neonatal		Post-Neonatal		Neonatal		Post-Neonatal		Neonatal		Post-Neonatal	
	N	%	N	%	N	%	N	%	N	%	N	%
Married	36	86.	34	85.	12	48.	10	42.	52	72.	46	68.
Single	6	14.	3	7.	12	48.	13	54.	19	26.	18	26.
Unknown	0	-	3	7.	1	4.	1	4.	1	2.	4	6.
TOTAL	42	100.0	40	100.0	25	100.0	24	100.0	72	100.0	68	100.0

TABLE 1.15

MONTH PRENATAL CARE BEGAN FOR MOTHERS
WHOSE INFANTS DIED IN FIRST 12 MONTHS
BY RACE OF CHILD AND AGE OF MOTHER
ALASKA, 1984

PRENATAL CARE BEGAN DURING:	RACE OF CHILD																	
	WHITE						NATIVE						TOTAL POPULATION					
	15-19		20+		Subtotal		15-19		20+		Subtotal		15-19		20+		Total	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
1st or 2nd Trimester	10	100.0	64	95.5	74	96.1	9	75.0	25	86.2	34	81.0	19	86.4	96	93.2	115	91.3
3rd Trimester or No Care At All	0	-	3	4.5	3	3.9	3	25.0	4	13.8	8*	19.0	3	13.6	7	6.8	11*	8.7
TOTAL	10	100.0	67	100.0	77	100.0	12	100.0	29	100.0	42*	100.0	22	100.0	103	100.0	126*	100.0

*Includes 1 Native mother of unknown age.

this cause was slightly smaller (9 of 49 or 18 percent). It is interesting to note that fully one third of all Alaska infant deaths attributed to congenital anomalies in 1984 actually occurred during the postneonatal period, after the baby had survived the first month.

All 1984 infant deaths in Alaska attributed to SIDS occurred during the postneonatal period. SIDS deaths represented approximately one fourth of all infant deaths, both among Natives and non-Natives.

While rates have been calculated in the tables for each cause, they should be interpreted with caution, again due to small numbers. The Alaska rates given in Table 3.28 for the combined 1982-84 period has the advantage of being based on larger numbers.

DEATHS

In 1984, 1,971 Alaska residents died, a record number, up from the previous high of 1,912 set in 1983[1]. While the number of deaths is increasing, the death rate (deaths per 100,000 Alaska residents) has decreased slightly over the past few years, and now stands at 376.8 (Table 1.16 and Figure 1.09). The increase in the number of deaths from 1980 to 1984 is due primarily to increases in the State's population, which has grown from 401,851 to 523,048 in the same period.

Alaska's crude death rate in 1984 of 376.8 is much lower than the nation's death rate of 866.8. This is due to the younger age structure of Alaska's population as can be seen by an examination of Figure 1.03. In Alaska, only 2.9% of the population was 65 years or older, whereas nationally 11.3% of the population was over 65. In order to meaningfully compare Alaska's death rate to the national rate, one must first "standardize" the Alaska rate to account for the different age structures of the two populations. This is necessary because persons of different ages die at vastly different rates. Since Alaska's population is younger, Alaska's crude death rate is generally lower than the U.S. rate. By standardizing the rates, the difference in the age structures of the two populations is eliminated, so it can be seen which population has the higher true death rate.

When Alaska's death rate is standardized against the U.S. population's age structure, the death rate is 958.6, over 10 percent higher than the national rate of 866.8.

---

[1] 1,912 deaths is the revised total for 1983. The total listed in the 1983 Vital Statistics Annual Report for deaths in Alaska residents was 1,901.

TABLE 1.16

DEATHS AND DEATH RATES OF ALASKA RESIDENTS BY AGE

WITH 1984 U.S. RATES (RATES PER 100,000 PERSONS)

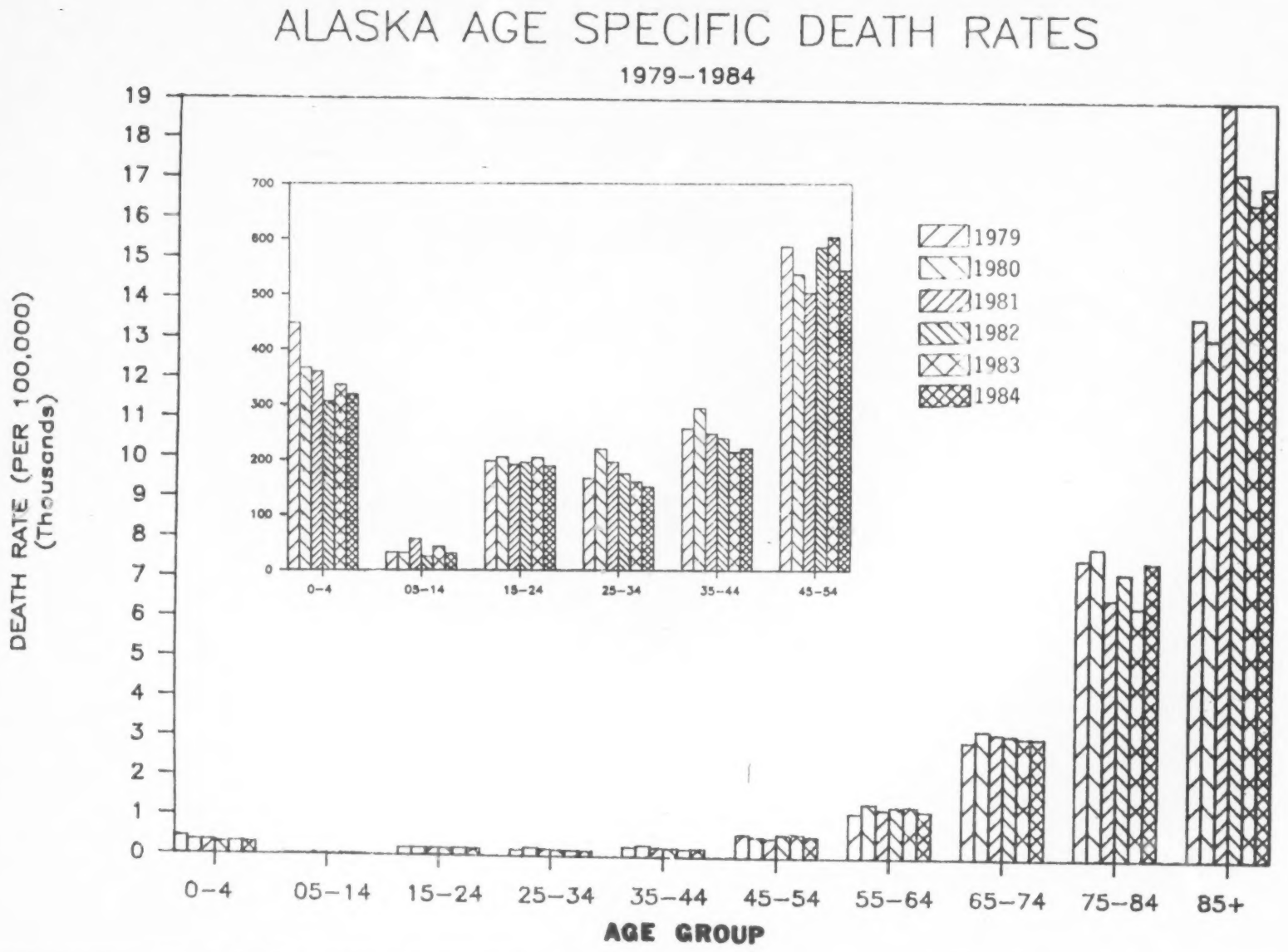
1980-1984

	1980		1981		1982		1983		1984		1984
Age	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	U.S. Rate[1]
0-4	143	367.1	158	359.9	146	305.5	174	335.9	176	318.6	206.0
05-14	22	31.7	43	56.8	20	25.1	36	42.8	27	31.0	25.1
15-24	169	205.5	163	192.0	168	196.4	179	204.4	167	189.0	98.5
25-34	200	220.2	202	196.5	194	175.2	197	161.2	199	151.8	123.1
35-44	159	294.3	145	248.2	154	239.8	155	215.0	176	221.6	205.5
45-54	184	537.3	179	503.9	216	585.4	235	603.8	222	544.1	531.7
55-64	285	1,375.9	271	1,239.7	303	1,307.6	327	1,320.8	316	1,199.7	1,289.6
65-74	269	3,236.3	273	3,147.3	283	3,119.8	300	3,048.2	321	3,041.2	2,864.4
75-84	205	7,836.4	184	6,552.7	216	7,209.6	205	6,346.7	261	7,476.4	6,416.5
85+	81	13,086.0	117	18,994.0	106	17,236.0	104	16,482.0	106	16,879.0	14,890.0
TOTAL	1,717	427.3	1,735	398.7	1,806	391.9	1,912	386.0	1,971	376.8	866.8
Age Adj. RATE		986.5*		974.9*		978.4*		936.9*		958.6*	

*Age-adjusted against the U.S. 1984 population age distribution.

1. "Annual Summary of Births, Marriages, Divorces, and Deaths: United States, 1984," Monthly Vital Statistics Report, National Center for Health Statistics, 33:13, September 26, 1985.

FIGURE 1.09


ALASKA AGE SPECIFIC DEATH RATES
1979–1984
DEATH RATE (PER 100,000)
(Thousands)
19
18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
700
600
500
400
300
200
100
0
0–4
05–14
15–24
25–34
35–44
45–54
1979
1980
1981
1982
1983
1984
0–4
05–14
15–24
25–34
35–44
45–54
55–64
65–74
75–84
85+
AGE GROUP

Death rates for both males and females are higher in Alaska than in the United States as a whole. The Alaska age-adjusted death rate for males is 5.7 percent higher than the national death rate for males, and the rate for Alaska women is 7.2 percent higher than the national death rate for females (Table 1.17).

For comparative purposes, death rates for Native Alaskans were age-adjusted against the 1984 U.S. population as a whole[2]. The comparison shows some striking differences between these two populations. The age-adjusted death rate for Alaska Natives (1,240.5) is 43.1 percent higher than the U.S. rate of 866.8 (Table 1.17). A comparison of age-specific death rates shows Native groups, both males and females aged 5-54, suffering death rates of up to 3 times the corresponding national rates, although the older Native population (aged 55 and over) have only slightly elevated death rates (Figures 1.10 and 1.11).

Figure 1.12 reveals that while Natives comprise less than 15 percent of the State's total population, they accounted for over 27 percent of all deaths in Alaska in 1984.

Cause of Death. The cause of death classifications used in this report are based on the ninth revision of the International Classification of Diseases (ICD-9). ICD-9 codes used for cause of death breakdowns in the figures and tables can be found in Appendix 1. The five leading causes of death in Alaska in 1984 were Accidents and Adverse Effects

[2]Since mortality figures for the U.S. Native population were not available for 1984, death rates for Alaska Natives are compared to the U.S. total population in Table 1.17 and in the rest of this report.

TABLE 1.17

CRUDE DEATH RATES AND AGE-ADJUSTED DEATH RATES BY SEX
ALASKA AND UNITED STATES
1984

	ALASKA		U.S.A.	PERCENT DIFFERENCE: ALASKA AND U.S.A.
	CRUDE RATE	ADJUSTED RATE	1984 RATE	
TOTAL	376.6	958.1	866.8	+10.5%
Males	455.3	999.3	945.8	+5.7%
Females	284.4	847.3	790.2	+7.2%
WHITES	333.9	955.7	890.2	+7.4%
Males	408.8	995.9	961.8	+3.5%
Females	246.6	862.8	822.1	+5.0%
NATIVES	725.5	1,240.5[a]	488.2[b]	+43.1%[a]
Males	885.2	1,340.4[a]	594.1[b]	+41.7%[a]
Females	559.8	1,074.0[a]	385.3[b]	+30.6%[a]
OTHER RACES	169.0	885.5[a]	N/A	+2.1%[a]
Males	217.7	875.8[a]	N/A	-8.0%[a]
Females	112.0	780.3[a]	N/A	-1.3%[a]

a. Age-adjusted rates for NATIVES and OTHER RACES were calculated by comparing them with the TOTAL, Male and Female U.S. figures since nationwide statistics were not available for these groups. Percent differences in the last column reflect those comparisons.

b. Crude death rates for 1981-1983 for American Indians and Alaska Natives. These figures are not comparable to other figures in this table, as they do not take into account the difference in age structures in the populations. Figures are from Chart Series Book, Indian Health Service, U.S. Department of Health and Human Services, April 1986.

N/A: Not Available. No national statistics for OTHER RACES (where OTHER is defined as "not WHITE or NATIVE") are available for the U.S. for 1984.

Rates for U.S. Total and Whites from "Annual Summary of Births, Marriages, Divorces, and Deaths: United States, 1984," Monthly Vital Statistics Report, National Center for Health Statistics, 33:13, Sept. 26, 1985.

FIGURE 1.10

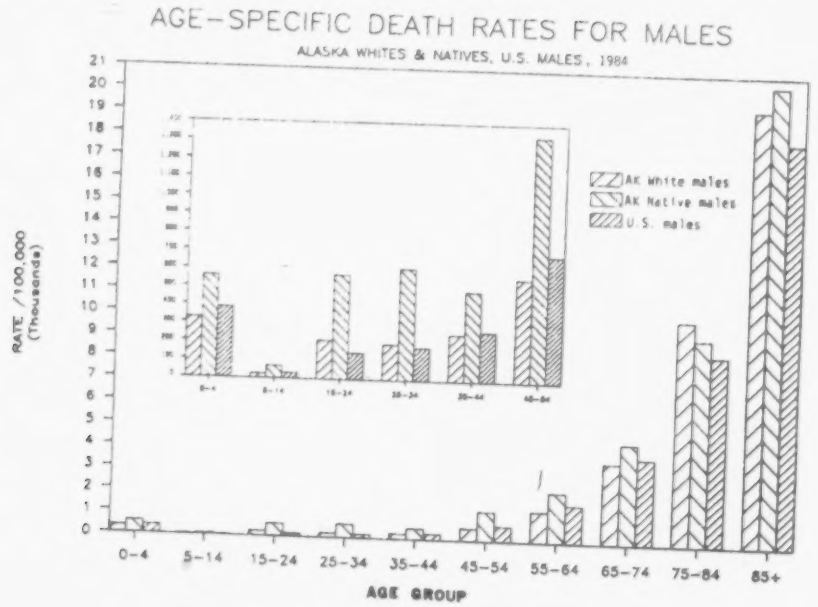


FIGURE 1.11

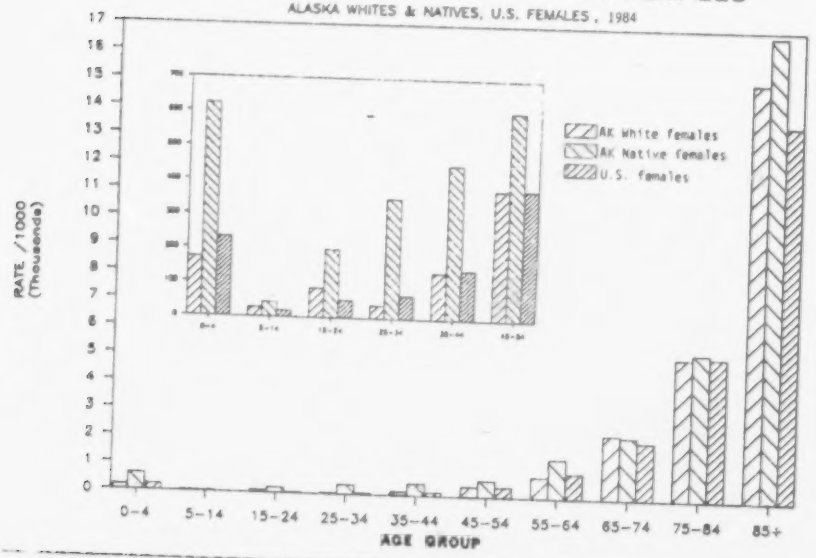
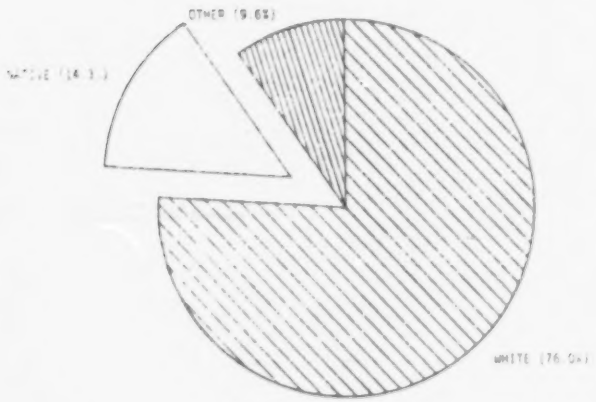


FIGURE 1.12

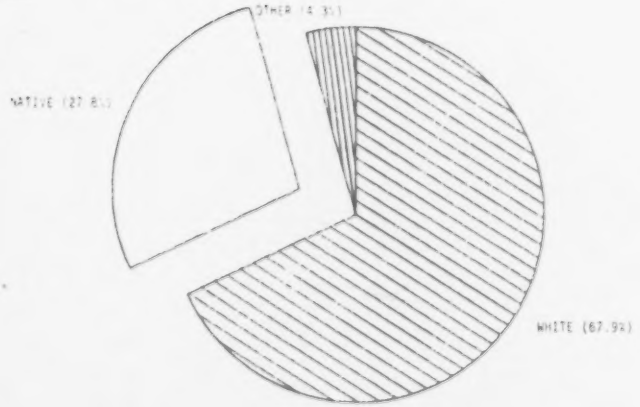
DISTRIBUTION OF POPULATION BY RACE

ALASKA, 1984



DISTRIBUTION OF DEATHS BY RACE

ALASKA, 1984

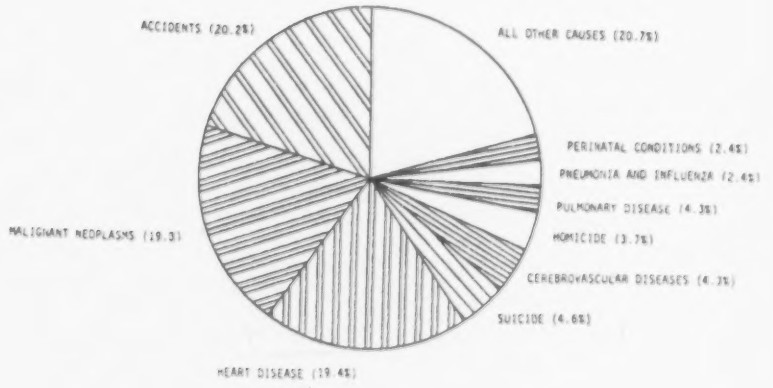


(20.2%), Malignant Neoplasms, (19.8%), Heart Disease (19.4%), Suicide (4.6%), and Cerebrovascular Disease (4.3%). Together these account for 68.3% of the deaths of Alaska residents (Figure 1.13, Tables 3.7-3.10). Comparable data for the United States can be found in Table 3.7.

FIGURE 1.13

NINE LEADING CAUSES OF DEATH

ALASKA, 1984



The distribution of deaths by cause for Alaskans is reflective of the State's comparatively young population as well as its unique environment and lifestyle. The rate and percentage of deaths from chronic diseases which typically afflict older segments of the population (heart disease, cancer, and cerebrovascular disease) are much lower for Alaskans than for the nation as a whole and the death rates for problems which generally afflict younger persons (accidents, homicide, perinatal conditions, and congenital anomalies) are considerably higher among Alaskans than in the national population (Tables 1.17 and 3.6).

Standardized Mortality Ratio. A convenient statistic for comparing the death rates of two different populations by cause is the Standardized Mortality Ratio, known as the SMR (Figure 1.14 and Table 1.18). It is similar to the age-adjusted death rate (discussed above) in that it accounts for the different age structures of the two populations, but in the SMR the adjustment is done indirectly. The death rates by cause and age are given for the control group (in this case the 1984 total U.S. population). The expected number of deaths for each age class in the comparison group (Alaska) is then computed. The observed number of deaths for the comparison group for each cause of death is then divided by the expected number of deaths to produce the SMR:

FIGURE 1.14

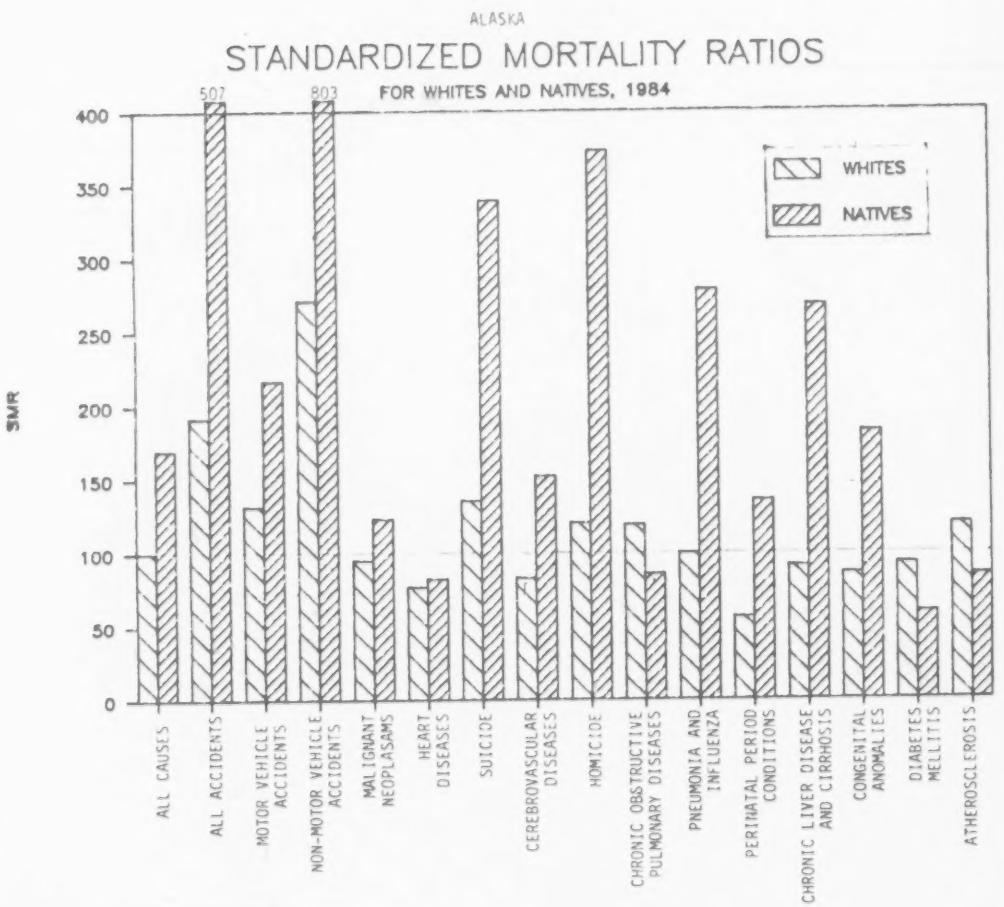


TABLE 1.18

ALASKA
STANDARDIZED MORTALITY RATIOS
FOR WHITES AND NATIVES
BASED ON 1984 RESIDENT MORTALITY

	ALL CAUSES*	ALL ACCIDENTS	MOTOR VEHICLE ACCIDENTS	ALL OTHER ACCIDENTS	MALIGNANT NEOPLASMS	HEART DISEASE	SUICIDE	CEREBROVASCULAR DISEASES	HOMICIDE & LEGAL INTERVENTION	CHRONIC OBSTRUCTIVE PULMONARY DISEASE	PNEUMONIA AND INFLUENZA	PERINATAL PERIOD CONDITIONS	CHRONIC LIVER DISEASE AND CIRRHOSIS	CONGENITAL ANOMALIES	DIABETES MELLITIS	ATHEROSCLEROSIS
ALL PERSONS																
Observed deaths	1971	398	138	260	391	382	90	85	73	50	47	47	41	39	23	11
Expected deaths	1756.1	174.6	100.0	74.5	394.5	489.2	58.0	86.7	47.4	45.4	34.2	62.8	36.2	37.7	27.1	9.4
SMR	112.2	228.0	138.0	349.1	99.1	78.1	155.2	98.1	153.9	110.2	137.5	74.8	113.3	103.4	84.8	116.6
% of total deaths	100.0%	20.2%	7.0%	13.6%	19.8%	19.4%	4.6%	4.3%	3.7%	2.5%	2.4%	2.4%	2.1%	2.0%	1.2%	0.6%
WHITES																
Observed deaths	1329	254	100	154	287	281	61	53	44	40	25	26	26	24	19	8
Expected deaths	1322.4	132.6	75.8	56.7	301.1	364.7	44.9	63.8	36.5	33.6	25.1	46.2	28.5	27.9	20.5	6.7
SMR	100.5	191.6	132.0	271.4	95.3	77.1	135.7	83.1	120.4	119.0	99.7	56.3	91.3	86.0	92.8	119.6
% of total deaths	100.0%	19.1%	7.5%	11.6%	21.6%	21.1%	4.6%	4.0%	3.3%	3.0%	1.9%	2.0%	2.0%	1.8%	1.4%	0.6%
NATIVES																
Observed deaths	544	129	31	98	86	81	26	28	23	8	20	17	14	13	3	2
Expected deaths	320.2	25.4	14.3	11.1	69.7	98.3	7.7	18.4	6.2	9.3	7.2	12.5	5.2	7.1	5.0	2.4
SMR	169.9	507.4	217.0	883.2	123.3	82.4	339.6	152.4	373.2	85.6	278.5	135.5	268.1	182.0	59.5	84.8
% of total deaths	100.0%	23.7%	5.7%	18.0%	15.8%	14.9%	4.8%	5.1%	4.2%	1.5%	3.7%	3.1%	2.6%	2.4%	0.6%	0.4%

*The total for ALL CAUSES includes specific causes of death not listed in this table.

$$EXP = \sum_{n=1}^{n} (PnXRn) \qquad SMR = \frac{OBS}{EXP} \times 100$$

n = Number of age groups.
Pn = Population of comparison group of age group n.
Rn = Death rate for the control group of age group n.
OBS = Observed (recorded) number of deaths for the comparison group.
EXP = Expected number of deaths for the comparison group.
SMR = Standardized Mortality Ratio.

The SMR thus provides a ready statistic for comparing the two populations. For example, the Bureau of Vital Records recorded 1,971 deaths of Alaska residents in 1984. If Alaska had the same age structure and suffered the same mortality rates in each age group as the U.S. population as a whole, then we would expect there to have been 1,756 deaths. The SMR for all causes for Alaska is then (1,971/1,756)X 100 = 112, or stated in other terms, Alaskans suffered 12% greater mortality than was experienced nationally during 1984 (Table 1.18).

Scanning across the SMR row for ALL PERSONS in Table 1.18 reveals excess mortality (above 100) for All Accidents (128%), both Motor Vehicle (38%) and All Other Accidents (249%), Suicide (55%), Homicide (54%), Chronic Obstructive Pulmonary Diseases (10%), Pneumonia and Influenza (37%), Chronic Liver Disease and Cirrhosis (13%), Congenital Anomalies (3%), and Atherosclerosis (17%).

When mortality statistics are analyzed by cause of death, large differences are found between Alaskans and the U.S. general population, and even greater differences are found between the White and Native populations within Alaska.

Mortality from other causes of death are lower in Alaska than would be expected if national mortality patterns held true in the State. For example, the number of deaths due to Heart Disease in Alaska is 78% of the expected, and deaths due to Conditions Originating in the Perinatal Period are 75% of the expected. Examination of Standardized Mortality Ratios by race shows that Natives suffer excess mortality for Malignant Neoplasms and Cerebrovascular Diseases, whereas mortality from those causes for Whites was lower than that experienced nationally.

The five leading causes of death within Alaska were the following:

Accidents. Accidents are the leading cause of death in Alaska and account for 20.2% of all deaths of residents, whereas nationwide they are the fourth leading cause and account for only 4.6% of all deaths (Table 3.7). The SMR for White Alaskans is 192, or about twice the level of mortality from Accidents than was experienced nationwide. The SMR for Accidents for Natives is 507, more than five times the level of mortality than was experienced nationwide. In the U.S., Motor Vehicle Accidents account for 49% of all accidental deaths. In Alaska, they account for only 35% of all accidental deaths. However, the SMR shows that Alaskans have a 38% greater mortality due to Motor Vehicle Accidents than does the U.S. population. The number of deaths due to Non-Motor Vehicle Accidents for White Alaskans is 2.7 times the expected based on national figures, and for Native Alaskans, the number incredibly is almost nine times the expected (Table 1.18 and Figure 1.14).

Malignant Neoplasms. The overall death rate due to Cancer is approximately the same in Alaska as nationwide. The SMR for Whites is 95, or slightly lower than that experienced nationally, whereas the SMR for Natives is 123, or about 23% above the expected level based on national figures.

Heart Disease. The SMR for Whites and Natives is 77 and 82 respectively, indicating that Alaskans suffer lower levels of mortality from Heart Disease than the nation as a whole.

Suicide. In Alaska, Suicide is the fourth leading cause of death. In 1984, Suicide accounted for 1 out of every 22 deaths, whereas nationwide it is the eighth leading cause and accounted for 1 out of every 71 deaths. Based on nationwide age-specific death rates due to Suicide, for the Alaska Native population of 74,981 in 1984 the expected number of suicides would have been 8. However, 26 Native Alaskans took their own lives during 1984, more than 3 times the expected number.

Homicide. Homicide is the sixth leading cause of death in Alaska, accounting for 3.7% of all deaths, whereas nationwide it is thirteenth, and accounts for fewer than 1% of all deaths (Table 3.7). The SMR for all Alaskans for Homicide in 1984 was 154. As with several other causes of death, mortality from Homicide is higher among Natives than Whites. The SMR for Whites is somewhat high, 121, but for Natives the SMR is an alarming 371.

Summary. A study of these mortality statistics shows some striking differences between the Alaska and U.S. populations, and in some cases even greater differences between the White and Native components of the state's population. Violent deaths (Accidents, Homicide and Suicide) and non-violent deaths (all other causes) and SMRs are summarized below from Table 1.18:

SUMMARY OF VIOLENT AND NON-VIOLENT DEATHS
ALASKA, 1984

	VIOLENT DEATHS		NON-VIOLENT DEATHS	
	Whites	Natives	Whites	Natives
OBSERVED	359	178	970*	366*
EXPECTED	214.0	39.2	1,108.4	281.0
SMR	168	454	88	130
% OF ALL DEATHS	27.0%	32.7%	73.0%	67.3%

*Includes all deaths, not the result of natural causes, in which the manner of death was ruled undetermined.

Both Whites and Natives suffer high rates of violent deaths. The high Accident rates can be partially explained by Alaska's unique life styles and harsh climate. Hazardous jobs (fishing, logging and construction), hazardous winter driving conditions, and outdoor subsistence and recreational pursuits (hunting, fishing, mountaineering) are all thought to contribute to higher than expected accidental rates. However, the high rates of Suicide and Homicide deaths observed in the state may not be fully explained by Alaska's unique environment and lifestyles. The alarmingly high Suicide and Homicide rates especially among Native groups are cause for considerable concern.

Alaskan Whites appear to enjoy approximately 12% fewer mortalities from non-violent causes than does the U.S. general population. Natives, on the other hand, suffer excess mortality from non-violent causes, but not nearly to the same extent as for violent deaths.

TABLE 2.0

THE 80 MOST POPULAR NAMES GIVEN TO BOYS AND GIRLS BORN IN ALASKA IN 1984.

NAMES FOR FEMALE CHILDREN

RANK ORDER	NAME	NUMBER	RANK ORDER	NAME	NUMBER
1	JESSICA	163	41	KATIE	25
2	JENNIFER	155	42	LISA	25
3	SARAH	111	43	VANESSA	25
4	AMANDA	101	44	APRIL	24
5	ASHLEY	82	45	HOLLY	24
6	NICOLE	77	46	ERICA	23
7	STEPHANIE	72	47	KATHRYN	23
8	HEATHER	70	48	KRISTEN	23
9	MELISSA	69	49	KRISTIN	23
10	RACHEL	63	50	LINDSAY	23
11	EMILY	56	51	KELLY	21
12	MEGAN	56	52	CHRISTINE	20
13	ELIZABETH	53	53	KRISTINA	20
14	MICHELLE	53	54	HANNAH	19
15	AMBER	52	55	HEIDI	19
16	REBECCA	52	56	CASSANDRA	17
17	CHRISTINA	51	57	MARIA	17
18	DANIELLE	50	58	NATASHA	17
19	AMY	49	59	SHEENA	17
20	TIFFANY	47	60	JULIE	16
21	CRYSTAL	46	61	MIRANDA	16
22	ANDREA	44	62	VICTORIA	16
23	JAMIE	44	63	BRANDY	15
24	ERIN	40	64	CATHERINE	15
25	SAMANTHA	38	65	MEGHAN	15
26	KATHERINE	37	66	MORGAN	15
27	KIMBERLY	36	67	RACHAEL	15
28	LAURA	36	68	TAMARA	15
29	BRITTANY	33	69	CYNTHIA	14
30	LAUREN	33	70	KRYSTAL	14
31	MARY	32	71	WHITNEY	14
32	ANGELA	30	72	DANA	13
33	LINDSEY	30	73	JACQUELINE	13
34	SARA	30	74	ALEXIS	12
35	SHANNON	30	75	BRANDI	12
36	ALICIA	29	76	ERIKA	12
37	ANNA	28	77	JENNY	12
38	COURTNEY	26	78	KAREN	12
39	CHELSEA	25	79	KELSEY	12
40	JENNA	25	80	LESLIE	12

NAMES FOR MALE CHILDREN

RANK ORDER	NAME	NUMBER	RANK ORDER	NAME	NUMBER
1	CHRISTOPHER	199	41	TYLER	38
2	MICHAEL	198	42	ANTHONY	36
3	MATTHEW	161	43	SAMUEL	36
4	JOSHUA	151	44	SEAN	36
5	DANIEL	124	45	IAN	35
6	DAVID	123	46	KENNETH	35
7	ROBERT	117	47	JEFFREY	34
8	RYAN	114	48	SCOTT	31
9	JOHN	108	49	BRYAN	30
10	JAMES	97	50	PETER	30
11	BRANDON	94	51	JARED	29
12	JOSEPH	89	52	GREGORY	28
13	JUSTIN	85	53	MARK	28
14	JASON	80	54	CASEY	25
15	WILLIAM	73	55	EDWARD	25
16	BENJAMIN	71	56	ALEXANDER	24
17	STEVEN	71	57	SHANE	23
18	BRIAN	68	58	STEPHEN	23
19	JACOB	68	59	SHAWN	22
20	NICHOLAS	68	60	CHAD	21
21	ANDREW	67	61	COREY	21
22	THOMAS	65	62	DEREK	21
23	AARON	63	63	RAYMOND	21
24	ADAM	61	64	TROY	21
25	KYLE	61	65	CRAIG	20
26	JONATHAN	60	66	JEREMIAH	20
27	DUSTIN	58	67	BRETT	18
28	RICHARD	57	68	ERIK	18
29	ERIC	54	69	DOUGLAS	17
30	PATRICK	53	70	JOEL	17
31	ZACHARY	50	71	LUKE	17
32	JEREMY	49	72	PHILLIP	17
33	TRAVIS	48	73	SETH	17
34	KEVIN	45	74	TREVOR	17
35	NATHAN	45	75	CORY	16
36	TIMOTHY	45	76	FRANK	16
37	JESSE	43	77	GABRIEL	16
38	CHARLES	42	78	RONALD	16
39	CODY	41	79	RUSSELL	16
40	PAUL	39	80	BRADLEY	15

TABLE 2.1A

RESIDENT BIRTHS, ESTIMATED POPULATION, AND BIRTH RATES BY CENSUS AREA, ALASKA AND U.S., 1980-1984

CENSUS AREA OF MOTHER'S RESIDENCE	YEAR														
	1980			1981			1982			1983			1984		
	BRTHS	POP	RATE	BRTHS	POP	RATE	BRTHS	POP	RATE	BRTHS	POP	RATE	BRTHS	POP	RATE
01 NORTH SLOPE	121	4199	28.8	144	4700	30.6	149	4800	31.0	166	5318	31.2	178	5367	33.2
02 KOBUK	158	4831	32.7	158	5000	31.6	167	5100	32.7	203	5484	37.0	198	5684	34.8
03 NOME	203	6537	31.1	185	7300	25.3	206	7500	27.5	228	7581	30.1	240	7888	30.4
04 YUKON-KOYUK	184	7873	23.4	191	7800	24.5	247	7900	31.3	215	8507	25.3	219	8519	25.7
05 FAIRBANKS NS	1412	53983	26.2	1480	58300	25.4	1675	59200	28.3	1674	63150	26.5	1805	64186	28.1
06 SE FAIRBANKS	148	5676	26.1	166	6000	27.7	155	6100	25.4	148	6237	23.7	184	6275	29.3
07 WADE HAMPTON	127	4665	27.2	161	4800	33.5	160	4800	33.3	202	5203	38.8	198	5185	38.2
08 BETHEL	303	10999	27.5	329	11100	29.6	368	11300	32.6	395	11240	35.1	386	11446	33.7
09 DILLINGHAM	128	4616	27.7	112	4700	23.8	158	4700	33.6	159	5072	31.3	150	5171	29.0
10 BRISTOL BAY	14	1094	12.8	20	1200	16.7	23	1300	17.7	18	1167	15.4	24	1134	21.2
11 ALEUTIANS	159	7768	20.5	163	8300	19.6	182	8500	21.4	183	8048	22.7	163	8255	19.7
12 MAT-SU	385	17816	21.6	454	23300	19.5	587	25200	23.3	723	24734	29.2	894	29836	30.0
13 ANCHORAGE	3977	174431	22.8	4241	184700	23.0	4683	200500	23.4	5046	227246	22.2	5219	243829	21.4
14 KENAI PENINS	607	25282	24.0	690	29500	23.4	797	32500	24.5	815	35137	23.2	823	38285	21.5
15 KODIAK IS.	278	9939	28.0	291	11700	24.9	273	12700	21.5	323	12226	26.4	290	12381	23.4
16 VALDEZ-CORDV	180	8348	21.6	196	9300	21.1	197	9500	20.7	205	8774	23.4	182	8730	20.8
17 SKAGWAY	83	3478	23.9	72	3500	20.6	79	3600	21.9	79	3791	20.8	87	3716	23.4
18 HAINES	38	1680	22.6	37	1800	20.6	37	1900	19.5	47	1819	25.8	36	1839	19.6
19 JUNEAU	425	19528	21.8	450	21100	21.3	475	22000	21.6	547	23009	23.8	567	23729	23.9
20 SITKA	221	7803	28.3	183	8000	22.9	185	8200	22.6	169	7665	22.0	168	7611	22.1
21 WRANGELL-PET	120	6167	19.5	128	6500	19.7	164	6700	24.5	152	6660	22.8	135	6625	20.4
22 PRINCE WALES	86	3822	22.5	85	4400	19.3	122	4400	27.7	124	4638	26.7	112	4652	24.1
23 KETCHIKAN	252	11316	22.3	267	12200	21.9	269	12400	21.7	268	12584	21.3	267	12705	21.0
ALASKA TOTAL	9609	401851	23.9	10203	435200	23.4	11358	460800	24.6	12089	495290	24.4	12525	523048	23.9
U.S. RATES			15.9			15.8			15.9			15.5			15.7

RATE = # Live births/Population * 1000

Population estimates from "Alaska Population Overview," Alaska Dept. of Labor, Research and Analysis Section, Septembe-, 1985.

TABLE 2.1B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATIONS BY YEAR, ALASKA, 1979-1984

REGIONAL CORP OF MOTHER'S RESIDENCE	YEAR						TOTAL
	1979	1980	1981	1982	1983	1984	
AHTNA	55	55	58	66	58	60	352
ALEUT	117	159	163	182	183	163	967
ARCTIC SLOPE	104	120	140	142	158	173	837
BERING STRAITS	154	203	185	206	228	240	1216
BRISTOL BAY	123	142	132	181	177	174	929
CALISTA	431	430	490	528	597	584	3060
CHUGACH	169	178	212	206	229	191	1185
COOK INLET	4809	4915	5311	5992	6502	6866	34394
DOYON	1618	1746	1841	2084	2045	2214	11547
KONIAG	316	278	291	273	323	290	1771
NANA	146	158	158	167	203	198	1030
SEALASKA	1140	1225	1222	1331	1386	1372	7676
TOTAL	9182	9609	10203	11358	12089	12525	64964

In this table, and all other tables by Native Regional Corporations, the numbers reflect births to all women within the boundaries of the Native Regional Corporations, not just Native women. (Boundaries as established by the Alaska Native Claims Settlement Act (ANCSA), 1971).

Population estimates are not available by Native Regional Corporations. Therefore rates could not be calculated.

TABLE 2.2A

BIRTHS BY CENSUS AREA OF RESIDENCE AND CENSUS AREA OF OCCURRENCE, ALASKA, 1984

MOTHER'S RESI-DENCE	CENSUS AREA OF OCCURRENCE																						TOTAL
	01 NSB	02 KOB	03 NOM	04 YUK	05 FBK	06 SEF	07 WAH	08 BET	09 DIL	11 ALE	12 MSB	13 ANC	14 KPB	15 KOD	16 VAL	17 SKG	18 HNS	19 JUN	20 SIT	21 WRP	22 POW	23 KET	OUT STA	
01 N.S.	120	13	1	.	15	.	.	.	.	.	.	29	.	.	.	.	.	.	.	.	.	.	.	178
02 KOBUK	.	153	1	.	2	.	.	.	.	.	.	41	.	.	.	.	.	.	.	.	.	.	1	198
03 NOME	.	.	175	.	.	.	.	.	.	.	1	62	.	.	.	.	.	.	.	.	.	.	2	240
04 YUKON	.	.	.	6	165	.	.	6	.	.	3	38	.	.	.	.	.	.	1	.	.	.	.	219
05 FBNKS	.	.	.	.	1780	.	.	.	.	.	.	3	.	.	2	.	.	.	.	.	.	.	20	1805
06 SE FB	.	.	.	.	147	20	.	.	.	.	.	7	1	.	4	.	.	1	.	.	.	.	4	184
07 WADE	.	.	1	.	1	.	11	138	.	.	.	45	.	.	.	.	.	.	.	.	.	.	2	198
08 BETHL	.	.	.	.	.	.	.	304	3	.	.	67	.	1	.	.	.	.	.	.	.	.	11	386
09 DILL	.	.	.	.	.	.	.	.	77	.	1	69	.	1	.	.	.	.	1	.	.	.	1	150
10 BRIST	.	.	.	.	.	.	.	.	8	.	.	14	.	.	.	.	.	.	.	.	.	.	2	24
11 ALEUT	.	.	.	.	.	.	.	.	.	86	.	65	.	.	.	.	.	.	.	.	.	.	12	163
12 MAT-S	.	.	.	.	1	.	.	.	.	.	568	312	.	.	6	.	.	.	.	.	.	.	7	894
13 ANCH	.	.	1	.	2	.	.	1	1	.	26	5148	3	.	.	.	.	2	.	.	.	1	34	5219
14 KENAI	.	.	.	.	.	.	.	.	.	.	.	74	738	.	.	.	.	.	.	1	.	.	10	823
15 KODAK	.	.	.	.	.	.	.	.	.	.	.	30	.	257	.	.	.	.	.	.	.	.	3	290
16 VALDZ	.	.	.	.	3	.	.	.	.	.	2	38	1	.	134	.	.	.	.	.	.	.	4	182
17 SKAGY	.	.	.	.	2	.	.	.	.	.	.	9	.	.	.	10	4	28	27	.	.	.	7	87
18 HAINE	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	28	6	1	.	.	.	.	36
19 JUNO	.	.	.	.	1	.	.	.	.	.	.	6	.	.	.	.	.	552	.	2	.	1	5	567
20 SITKA	.	.	.	.	1	.	.	.	.	.	.	6	.	.	.	.	.	.	160	.	.	.	1	168
21 WRANL	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	1	15	102	.	7	7	135
22 P.W.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2	1	5	96	7	112
23 KETCH	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	2	2	.	.	254	8	267
NON RES	.	.	.	.	6	1	.	.	.	.	.	10	1	5	.	.	.	1	1	.	.	2	.	27
TOTAL	120	166	179	6	2126	21	11	449	89	86	601	6079	744	264	146	10	32	593	210	106	5	361	148	12552

OUT STA : OUT-OF-STATE BIRTHS. Mothers who were Alaska residents giving birth outside of Alaska.
NON RES : NON-RESIDENT BIRTHS. Mothers who were not Alaska residents giving birth while in Alaska.

No births occurred in Census Area 10 (Bristol Bay) in 1984 as recorded in the State Bureau of Vital Records.

TABLE 2.2B

BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY NATIVE REGIONAL CORPORATION OF OCCURRENCE, ALASKA, 1984

NATIVE REGIONAL CORP OF MOTHER'S RESIDENCE	NATIVE REGIONAL CORPORATION OF OCCURRENCE													
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	OOS	TOTAL
AHTNA	41	.	.	.	.	.	1	15	2	.	.	.	1	60
ALEUT	.	86	.	.	.	.	.	65	.	.	.	.	12	163
ARCTIC SLOPE	.	.	1	1	.	.	.	29	13	.	13	.	.	173
BERING STRAITS	.	.	.	175	.	.	.	63	.	.	.	.	2	240
BRISTOL BAY	.	.	.	.	85	.	.	84	.	1	.	1	3	174
CALISTA	.	.	.	1	3	453	.	112	1	1	.	.	13	584
CHUGACH	.	.	.	.	.	.	132	54	1	.	.	.	4	191
COOK INLET	6	.	.	1	1	1	2	6798	3	.	.	4	50	6866
DOYON	7	.	2	.	.	6	.	52	2121	.	.	2	24	2214
KONIAG	.	.	.	.	.	.	.	30	.	257	.	.	3	290
NANA	.	.	.	1	.	.	.	41	2	.	153	.	1	198
SEALASKA	.	.	.	.	.	.	.	27	4	.	.	1306	35	1372
NON-AK RESIDENT	.	.	.	.	.	.	.	11	7	5	.	4	.	27
TOTAL	54	86	119	179	89	460	135	7381	2154	264	166	1317	148	12552

OOS: OUT-OF-STATE BIRTHS. Mothers who were Alaska residents giving birth outside of Alaska.
NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

TABLE 2.3A

RESIDENT BIRTHS BY AGE OF MOTHER, BY YEAR, AND RACE OF MOTHER, ALASKA, 1981-1984
(BIRTHS TO ALASKA RESIDENTS ONLY)

AGE OF MOTHER	YEAR																				
	1981					1982					1983					1984					
	RACE OF MOTHER					RACE OF MOTHER					RACE OF MOTHER					RACE OF MOTHER					
	WHT	NAT	BLK	OTH	UNK	WHT	NAT	BLK	OTH	UNK	WHT	NAT	BLK	OTH	UNK	WHT	NAT	BLK	OTH	UNK	TOTAL
UNDER 15	1	9	.	.	.	2	7	.	1	.	4	5	2	.	.	4	4	.	.	.	39
15-17	177	118	12	2	4	177	133	11	5	2	173	150	14	5	2	158	136	17	3	.	1299
18-19	562	232	38	9	7	561	276	37	7	5	498	271	23	8	7	531	294	41	11	6	3424
20-24	2440	756	160	71	23	2789	820	163	54	30	2869	924	169	71	49	2929	848	160	82	30	15437
25-29	2643	491	97	102	24	2822	578	125	128	24	3050	653	130	133	51	3163	628	126	119	25	15112
30-34	1323	277	35	70	14	1569	288	47	72	17	1708	305	50	78	21	1911	328	51	77	23	8264
35-39	323	77	4	16	2	403	92	12	25	8	449	92	9	27	8	567	117	5	39	5	2280
40-44	43	20	1	4	1	38	18	.	4	3	46	21	2	5	.	55	22	.	4	.	287
45 +	4	2	.	.	.	.	1	.	.	.	2	1	.	.	.	1	1	.	1	.	13
UNKNOWN	6	2	.	.	1	2	2	.	.	.	2	1	.	.	1	1	2	.	.	.	20
TOTAL	7522	1984	347	274	76	8363	2215	395	296	89	8801	2423	399	327	139	9320	2380	400	336	89	46175

RACE OF MOTHER:
WHT : White
NAT : Native American
BLK : Black
OTH : All other races
UNK : Race was not recorded

NOTE: There are differences in the frequencies in the age categories between this report and previous editions of the Alaska Vital Statistics Annual Report for the mother's age variable. In past years in cases of adoptions, the mother's age reflected that of the adoptive mother. The data base has since been changed for all years to reflect the age of the natural mother.

TABLE 2.3B

RESIDENT BIRTHS BY AGE OF MOTHER, BY YEAR, AND RACE OF CHILD, ALASKA, 1981-1984
(BIRTHS TO ALASKA RESIDENTS ONLY)

AGE OF MOTHER	YEAR																				
	1981					1982					1983					1984					
	RACE OF CHILD					RACE OF CHILD					RACE OF CHILD					RACE OF CHILD					
	WHT	NAT	BLK	OTH	UNK	WHT	NAT	BLK	OTH	UNK	WHT	NAT	BLK	OTH	UNK	WHT	NAT	BLK	OTH	UNK	TOTAL
UNDER 15	1	9	.	.	.	2	7	.	1	.	3	6	2	.	.	4	4	.	.	.	39
15-17	155	131	17	6	4	157	146	13	10	2	156	154	21	6	7	139	150	22	3	.	1299
18-19	508	266	52	15	7	523	290	53	11	9	461	286	34	18	8	501	310	48	18	6	3424
20-24	2297	827	215	91	20	2635	900	212	80	29	2712	1010	223	89	48	2785	924	211	102	27	15437
25-29	2513	579	128	114	23	2700	650	151	157	19	2928	728	165	150	46	3043	692	154	151	21	15112
30-34	1279	310	40	77	13	1523	327	57	75	11	1644	351	61	85	21	1835	374	70	88	22	8264
35-39	314	84	3	19	2	390	100	13	28	9	427	111	11	32	4	554	124	7	43	5	2280
40-44	39	24	1	4	1	33	21	1	5	3	44	21	3	6	.	51	25	.	5	.	287
45 +	4	2	.	.	.	.	1	.	.	.	2	1	.	.	.	1	1	.	1	.	13
UNKNOWN	6	2	.	.	1	2	2	.	.	.	2	1	.	.	1	1	2	.	.	.	20
TOTAL	7116	2234	456	326	71	7965	2444	500	367	82	8379	2669	520	386	135	8915	2606	512	411	81	46175

RACE OF CHILD:
WHT : White
NAT : Native American
BLK : Black
OTH : All other races
UNK : Race was not recorded

NOTE: There are differences in the frequencies in the age categories between this report and previous editions of the Alaska Vital Statistics Annual Report for the mother's age variable. In past years in cases of adoptions, the mother's age reflected that of the adoptive mother. The data base has since been changed for all years to reflect the age of the natural mother.

TABLE 2.4A

BIRTHS BY CENSUS AREA, RACE OF MOTHER, AND SEX OF CHILD, ALASKA, 1984

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF MOTHER										
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	TOTAL
01 NORTH SLOPE	4	11	84	73	.	2	2	1	1	.	178
02 KOBUK	10	7	87	90	.	.	1	2	1	.	198
03 NOME	17	22	87	107	.	.	1	1	3	2	240
04 YUKON-KOYUK	38	42	73	66	.	.	.	.	.	.	219
05 FAIRBANKS NS	820	741	55	62	41	45	19	15	5	2	1805
06 SE FAIRBANKS	83	63	10	13	4	6	.	1	3	1	184
07 WADE HAMPTON	4	6	90	95	.	.	1	.	1	1	198
08 BETHEL	29	22	165	165	.	.	3	1	.	1	386
09 DILLINGHAM	19	16	55	58	.	.	1	.	.	1	150
10 BRISTOL BAY	5	8	3	7	.	.	.	1	.	.	24
11 ALEUTIANS	47	46	27	26	.	1	12	2	1	1	163
12 MAT-SU	429	413	23	19	4	1	2	2	.	1	894
13 ANCHORAGE	2219	2075	229	189	147	138	104	93	9	16	5219
14 KENAI PENINS	370	381	36	21	.	1	2	5	2	5	823
15 KODIAK IS.	91	109	33	20	2	1	10	16	5	3	290
16 VALDEZ-CORDV	73	70	18	16	.	1	2	2	.	.	182
17 SKAGWAY	22	17	27	18	.	.	.	1	2	.	87
18 HAINES	17	13	2	3	.	.	1	.	.	.	36
19 JUNEAU	233	234	33	29	3	1	9	7	12	6	567
20 SITKA	66	65	14	14	.	1	4	3	.	1	168
21 WRANGELL-PET	52	44	15	21	.	.	1	1	1	.	135
22 PRINCE WALES	23	28	29	29	.	.	1	.	1	1	112
23 KETCHIKAN	105	111	22	22	1	.	3	3	.	.	267
NON-AK RESIDENT	8	9	.	3	2	2	2	1	.	.	27
TOTAL	4784	4553	1217	1166	204	200	181	158	47	42	12552

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

TABLE 2.4B

BIRTHS BY NATIVE REGIONAL CORPORATION, RACE OF MOTHER, AND SEX OF CHILD, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE OF MOTHER										
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	TOTAL
AHTNA	24	18	7	11	.	.	.	.	.	.	60
ALEUT	47	46	27	26	.	1	12	2	1	1	163
ARCTIC SLOPE	3	11	81	72	.	2	2	1	1	.	173
BERING STRAITS	17	22	87	107	.	.	1	1	3	2	240
BRISTOL BAY	24	24	58	65	.	.	1	1	.	1	174
CALISTA	33	28	255	260	.	.	4	1	1	2	584
CHUGACH	74	81	18	13	.	1	2	2	.	.	191
COOK INLET	2993	2839	281	221	151	140	108	100	11	22	6866
DOYON	942	847	141	142	45	51	19	16	8	3	2214
KONIAG	91	109	33	20	2	1	10	16	F	3	290
NANA	10	7	87	90	.	.	1	2	1	.	198
SEALASKA	518	512	142	136	4	2	19	15	16	8	1372
NON-AK RESIDENT	8	9	.	3	2	2	2	1	.	.	27
TOTAL	4784	4553	1217	1166	204	200	181	158	47	42	12552

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

TABLE 2.4C

BIRTHS BY CENSUS AREA, RACE AND SEX OF CHILD, ALASKA, 1984

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF CHILD										
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	TOTAL
01 NORTH SLOPE	3	8	82	75	1	2	4	2	1	.	178
02 KOBUK	8	7	89	90	.	.	1	2	1	.	198
03 NOME	12	17	93	111	.	.	.	2	3	2	240
04 YUKON-KOYUK	35	35	76	73	.	.	.	.	.	.	219
05 FAIRBANKS NS	796	714	62	75	54	57	24	18	4	1	1805
06 SE FAIRBANKS	80	61	14	15	4	6	.	1	2	1	184
07 WADE HAMPTON	4	4	90	98	1	.	.	.	1	.	198
08 BETHEL	27	17	167	170	.	.	3	1	.	1	386
09 DILLINGHAM	16	15	57	59	.	.	2	.	.	1	150
10 BRISTOL BAY	5	6	3	9	.	.	.	1	.	.	24
11 ALEUTIANS	40	40	33	30	.	2	13	3	1	1	163
12 MAT-SU	418	400	30	24	4	4	6	7	.	1	894
13 ANCHORAGE	2146	1995	262	210	176	182	116	110	8	14	5219
14 KENAI PENINS	356	372	44	28	2	2	6	6	2	5	823
15 KODIAK IS.	84	106	36	23	2	1	14	16	5	3	290
16 VALDEZ-CORDV	70	68	21	18	.	1	2	2	.	.	182
17 SKAGWAY	17	13	32	22	.	.	.	1	2	.	87
18 HAINES	17	12	2	4	.	.	1	.	.	.	36
19 JUNEAU	221	224	39	31	4	5	14	11	12	6	567
20 SITKA	57	59	21	18	.	1	6	5	.	1	168
21 WRANGELL-PET	48	38	18	27	.	.	2	1	1	.	135
22 PRINCE WALES	18	23	34	35	.	.	1	.	1	.	112
23 KETCHIKAN	99	104	29	27	.	1	3	4	.	.	267
NON-AK RESIDENT	8	8	.	3	2	3	2	1	.	.	27
TOTAL	4585	4346	1334	1275	250	267	220	194	44	37	12552

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

TABLE 2.4D

BIRTHS BY NATIVE REGIONAL CORPORATION, RACE AND SEX OF CHILD, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE OF CHILD										
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	TOTAL
AHTNA	23	17	8	12	.	.	.	.	.	.	60
ALEUT	40	40	33	30	.	2	13	3	1	1	163
ARCTIC SLOPE	2	8	79	74	1	2	4	2	1	.	173
BERING STRAITS	12	17	93	111	.	.	.	2	3	2	240
BRISTOL BAY	21	21	60	68	.	.	2	1	.	1	174
CALISTA	31	21	257	268	1	.	3	1	1	1	584
CHUGACH	70	79	21	15	.	1	3	2	.	.	191
COOK INLET	2897	2738	328	253	182	188	127	123	10	20	6866
DOYON	912	811	155	164	58	63	24	19	6	2	2214
KONIAG	84	106	36	23	2	1	14	16	5	3	290
NANA	8	7	89	90	.	.	1	2	1	.	198
SEALASKA	477	473	175	164	4	7	27	22	16	7	1372
NON-AK RESIDENT	8	8	.	3	2	3	2	1	.	.	27
TOTAL	4585	4346	1334	1275	250	267	220	194	44	37	12552

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

TABLE 2.5A

BIRTHS BY CENSUS AREA, AGE, AND MARITAL STATUS OF MOTHER, ALASKA, 1984

CENSUS AREA OF MOTHER'S RESIDENCE	AGE GROUP																		TOTAL
	UNDER 15 YEARS		15 TO 17 YEARS		18 TO 19 YEARS		20 TO 24 YEARS		25 TO 29 YEARS		30 TO 34 YEARS		35 TO 39 YEARS		40 TO 44 YEARS		45 YEARS AND OVER		
	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	
01 NORTH SLOPE	.	.	.	3	7	17	30	35	29	12	26	5	10	1	1	.	.	.	176
02 KOBUK	.	.	1	7	4	23	24	39	40	16	18	9	7	6	3	.	.	.	197
03 NOME	.	.	1	18	2	16	23	48	57	19	29	8	10	1	4	.	.	.	236
04 YUKON-KOYUK	.	.	.	11	1	16	33	34	48	21	37	8	8	2	.	.	.	.	219
05 FAIRBANKS NS	.	.	21	22	92	39	535	80	533	47	313	26	79	11	4	1	.	.	1803
06 SE FAIRBANKS	.	.	1	2	10	6	48	10	52	8	31	3	10	1	1	.	.	.	183
07 WADE HAMPTON	.	.	.	8	3	17	33	25	44	18	31	5	10	1	1	.	1	.	197
08 BETHEL	.	.	2	15	15	15	87	45	80	27	56	14	23	1	3	2	.	.	385
09 DILLINGHAM	.	.	.	4	4	8	20	27	28	10	30	4	10	.	4	.	.	.	149
10 BRISTOL BAY	.	.	.	.	1	.	4	1	14	.	4	.	.	.	.	.	.	.	24
11 ALEUTIANS	.	.	2	5	6	2	58	2	56	2	18	2	8	.	1	.	.	.	162
12 MAT-SU	.	1	3	12	41	22	234	27	289	28	171	10	46	3	7	.	.	.	894
13 ANCHORAGE	.	6	24	74	216	125	1471	305	1514	177	895	94	268	20	22	5	.	.	5216
14 KENAI PENINS	.	1	11	10	35	14	205	39	270	17	160	8	39	4	7	.	1	.	821
15 KODIAK IS.	.	.	2	5	14	6	59	12	100	7	57	2	16	2	5	2	.	1	290
16 VALDEZ-CORDV	.	.	1	2	7	8	44	10	56	2	31	3	17	1	.	.	.	.	182
17 SKAGWAY	.	.	.	4	3	6	15	9	22	1	12	3	10	.	2	.	.	.	87
18 HAINES	.	.	.	.	1	.	8	2	13	1	7	.	4	.	.	.	.	.	36
19 JUNEAU	.	.	3	11	13	14	133	23	153	24	118	7	61	4	1	.	.	.	565
20 SITKA	.	.	.	5	9	3	36	8	42	6	42	3	12	.	2	.	.	.	168
21 WRANGELL-PET	.	.	1	3	3	7	35	9	39	6	25	1	3	.	2	.	.	.	134
22 PRINCE WALES	.	.	3	6	7	7	22	8	30	6	16	.	5	1	.	.	.	.	111
23 KETCHIKAN	.	.	3	7	6	11	65	25	79	10	39	4	15	2	1	.	.	.	267
NON-AK RESIDENT	.	.	.	2	2	.	7	5	4	1	6	.	.	.	.	.	.	.	27
TOTAL	.	8	79	236	502	382	3229	828	3592	466	2172	219	671	61	71	10	2	1	12529

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

23 births where mother's age or marital status were unknown are not included in this table.

TABLE 2.5B

BIRTHS BY NATIVE REGIONAL CORPORATION, AGE, AND MARITAL STATUS OF MOTHER, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	AGE GROUP																		TOTAL
	UNDER 15 YEARS		15 TO 17 YEARS		18 TO 19 YEARS		20 TO 24 YEARS		25 TO 29 YEARS		30 TO 34 YEARS		35 TO 39 YEARS		40 TO 44 YEARS		45 YEARS AND OVER		
	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	
AHTNA	.	.	1	.	5	6	11	7	15	2	9	.	4	.	.	.	.	.	60
ALEUT	.	.	2	5	6	2	58	2	56	2	18	2	8	.	1	.	.	.	162
ARCTIC SLOPE	.	.	.	3	7	17	30	33	29	12	25	5	8	1	1	.	.	.	171
BERING STRAITS	.	.	1	18	2	16	23	48	57	19	29	8	10	1	4	.	.	.	236
BRISTOL BAY	.	.	.	4	5	8	24	28	42	10	34	4	10	.	4	.	.	.	173
CALISTA	.	.	2	23	18	32	120	70	124	45	87	19	33	2	4	2	1	.	582
CHUGACH	.	.	.	2	10	4	46	9	59	6	35	3	14	1	2	.	.	.	191
COOK INLET	.	8	38	96	284	159	1897	365	2054	216	1213	112	352	27	34	5	1	.	6861
DOYON	.	.	22	35	103	61	616	126	634	76	382	37	99	14	5	1	.	.	2211
KONIAG	.	.	2	5	14	6	59	12	100	7	57	2	16	2	5	2	.	1	290
NANA	.	.	1	7	4	23	24	39	40	16	18	9	7	6	3	.	.	.	197
SEALASKA	.	.	10	36	42	48	314	84	378	54	259	18	110	7	8	.	.	.	1368
NON-AK RESIDENT	.	.	.	2	2	.	7	5	4	1	6	.	.	.	.	.	.	.	27
TOTAL	.	8	79	236	502	382	3229	828	3592	466	2172	219	671	61	71	10	2	1	12529

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

23 births where mother's age or marital status were unknown are not included in this table.

TABLE 2.6A

BIRTHS BY CENSUS AREA, RACE AND EDUCATION OF MOTHER, ALASKA, 1984

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF MOTHER																TOTAL
	WHITE				NATIVE				BLACK				OTHER				
	YEARS OF EDUCATION				YEARS OF EDUCATION				YEARS OF EDUCATION				YEARS OF EDUCATION				
	0-8	9-12	13-16	17+	0-8	9-12	13-16	17+	0-8	9-12	13-16	17+	0-8	9-12	13-16	17+	
01 NORTH SLOPE	.	4	8	3	15	108	14	1	.	2	.	.	.	1	2	.	158
02 KOBUK	.	3	9	5	12	146	16	.	.	.	.	.	.	2	1	.	194
03 NOME	.	17	17	4	13	148	24	3	.	.	.	.	.	1	1	.	228
04 YUKON-KOYUK	.	33	30	17	1	106	28	.	.	.	.	.	.	.	.	.	215
05 FAIRBANKS NS	9	841	575	119	6	69	39	3	.	56	28	1	2	18	11	2	1779
06 SE FAIRBANKS	.	99	36	8	.	20	3	.	.	9	1	.	1	.	.	.	177
07 WADE HAMPTON	.	1	5	4	13	148	19	1	.	.	.	.	.	.	1	.	192
08 BETHEL	.	16	20	10	27	263	36	.	.	.	.	.	.	2	1	1	376
09 DILLINGHAM	.	8	16	10	7	78	23	1	.	.	.	.	.	.	1	.	144
10 BRISTOL BAY	.	6	5	2	.	6	4	.	.	.	.	.	.	.	1	.	24
11 ALEUTIANS	.	53	25	5	2	41	10	.	.	1	.	.	2	3	9	.	151
12 MAT-SU	7	482	295	46	3	28	11	.	.	2	3	.	.	3	1	.	881
13 ANCHORAGE	33	2185	1622	304	18	278	110	4	1	164	97	6	7	92	77	12	5010
14 KENAI PENINS	25	380	265	37	2	43	11	1	.	.	1	.	.	1	4	2	772
15 KODIAK IS.	1	91	72	17	3	37	8	.	.	1	2	.	.	9	11	1	253
16 VALDEZ-CORDV	1	67	68	6	1	26	7	.	.	.	.	1	.	.	2	2	181
17 SKAGWAY	.	17	14	4	1	29	10	1	.	.	.	.	.	.	.	.	76
18 HAINES	.	12	16	2	.	4	1	.	.	.	.	.	.	1	.	.	36
19 JUNEAU	3	171	203	51	2	41	11	1	.	2	2	.	.	3	9	1	500
20 SITKA	.	57	58	15	.	21	7	.	.	1	.	.	.	3	4	.	166
21 WRANGELL-PET	.	50	35	3	.	29	6	.	.	.	.	.	.	1	.	1	125
22 PRINCE WALES	.	21	21	4	1	44	10	.	.	.	.	.	.	.	1	.	102
23 KETCHIKAN	1	106	87	16	1	36	6	.	.	.	1	.	.	3	3	.	260
NON-AK RESIDENT	.	7	7	1	.	1	2	.	.	1	2	.	.	.	2	.	23
TOTAL	80	4727	3509	693	128	1750	416	16	1	239	137	8	12	143	142	22	12023

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

529 births where mother's education or race were not recorded are not included in this table.

TABLE 2.6B

BIRTHS BY NATIVE REGIONAL CORPORATION, RACE AND EDUCATION OF MOTHER, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE OF MOTHER																
	WHITE				NATIVE				BLACK				OTHER				
	YEARS OF EDUCATION				YEARS OF EDUCATION				YEARS OF EDUCATION				YEARS OF EDUCATION				
	0-8	9-12	13-16	17+	0-8	9-12	13-16	17+	0-8	9-12	13-16	17+	0-8	9-12	13-16	17+	TOTAL
AHTNA	1	20	21	.	1	14	3	.	.	.	.	.	.	.	.	.	60
ALEUT	.	53	25	5	2	41	10	.	.	1	.	.	2	3	9	.	151
ARCTIC SLOPE	.	3	8	3	15	105	14	1	.	2	.	.	.	1	2	.	154
BERING STRAITS	.	17	17	4	13	148	24	3	.	.	.	.	.	1	1	.	228
BRISTOL BAY	.	14	21	12	7	84	27	1	.	.	.	.	.	.	2	.	168
CALISTA	.	17	25	14	40	411	55	1	.	.	.	.	.	2	2	1	568
CHUGACH	1	72	70	9	.	23	8	.	.	.	.	1	.	.	2	2	188
COOK INLET	64	3021	2159	384	23	338	128	5	1	166	101	6	7	96	82	14	6595
DOYON	9	975	641	144	7	198	70	3	.	65	29	1	3	18	11	2	2176
KONIAG	1	91	72	17	3	37	8	.	.	1	2	.	.	9	11	1	253
NANA	.	3	9	5	12	146	16	.	.	.	.	.	.	2	1	.	194
SEALASKA	4	434	434	95	5	204	51	2	.	3	3	.	.	11	17	2	1265
NON-AK RESIDENT	.	7	7	1	.	1	2	.	.	1	2	.	.	.	2	.	23
TOTAL	80	4727	3509	693	128	1750	416	16	1	239	137	8	12	143	142	22	12023

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

529 births where mother's education or race were not recorded are not included in this table.

TABLE 2.6C

BIRTHS BY CENSUS AREA, RACE OF CHILD, AND EDUCATION OF MOTHER, ALASKA, 1984

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF CHILD																
	WHITE				NATIVE				BLACK				OTHER				
	YEARS OF EDUCATION				YEARS OF EDUCATION				YEARS OF EDUCATION				YEARS OF EDUCATION				
	0-8	9-12	13-16	17+	0-8	9-12	13-16	17+	0-8	9-12	13-16	17+	0-8	9-12	13-16	17+	TOTAL
01 NORTH SLOPE	.	2	6	3	15	106	16	1	.	3	.	.	.	4	2	.	158
02 KOBUK	.	2	8	5	12	147	17	.	.	.	.	.	.	2	1	.	194
03 NOME	.	12	13	4	13	152	29	3	.	.	.	.	.	2	.	.	228
04 YUKON-KOYUK	.	31	24	15	1	108	34	2	.	.	.	.	.	.	.	.	215
05 FAIRBANKS NS	9	811	559	115	5	78	48	6	.	74	34	1	3	22	13	3	1781
06 SE FAIRBANKS	.	95	35	8	.	25	4	.	.	9	1	.	1	.	.	.	178
07 WADE HAMPTON	.	1	3	4	13	148	22	1	.	.	1	.	.	.	.	.	193
08 BETHEL	.	12	17	10	27	267	39	.	.	.	.	.	.	2	1	1	376
09 DILLINGHAM	.	7	13	10	7	79	25	1	.	.	.	.	.	.	2	.	144
10 BRISTOL BAY	.	5	4	2	.	7	5	.	.	.	.	.	.	.	1	.	24
11 ALEUTIANS	.	44	23	5	2	50	10	.	.	1	1	.	2	3	10	.	151
12 MAT-SU	7	466	289	44	3	36	14	1	.	3	5	.	.	10	2	1	881
13 ANCHORAGE	29	2097	1570	299	21	312	125	5	3	203	124	7	6	109	88	15	5013
14 KENAI PENINS	25	367	256	37	2	51	18	1	.	2	2	.	.	4	5	2	772
15 KODIAK IS.	1	86	69	17	3	41	9	.	.	1	2	.	.	10	13	1	253
16 VALDEZ-CORDV	1	64	66	6	1	29	9	.	.	.	.	1	.	.	2	2	181
17 SKAGWAY	.	13	10	4	1	33	14	1	.	.	.	.	.	.	.	.	76
18 HAINES	.	12	15	2	.	4	2	.	.	.	.	.	.	1	.	.	36
19 JUNEAU	1	160	196	49	4	49	9	1	.	3	4	2	.	5	16	1	500
20 SITKA	.	45	55	15	.	29	10	.	.	1	.	.	.	7	4	.	166
21 WRANGELL-PET	.	44	32	3	.	35	8	.	.	.	.	.	.	1	1	1	125
22 PRINCE WALES	.	15	17	4	1	51	14	.	.	.	.	.	.	.	1	.	103
23 KETCHIKAN	1	96	85	16	1	46	8	.	.	.	1	.	.	3	3	.	260
NON-AK RESIDENT	.	7	6	1	.	1	2	.	.	1	3	.	.	.	2	.	23
TOTAL	74	4494	3371	678	132	1884	491	23	3	301	178	11	12	185	167	27	12031

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

521 births where mother's education or child's race were unknown are not included in this table.

TABLE 2.6D

BIRTHS BY NATIVE REGIONAL CORPORATION, RACE OF CHILD, AND EDUCATION OF MOTHER, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE OF CHILD																
	WHITE				NATIVE				BLACK				OTHER				
	YEARS OF EDUCATION				YEARS OF EDUCATION				YEARS OF EDUCATION				YEARS OF EDUCATION				
	0-8	9-12	13-16	17+	0-8	9-12	13-16	17+	0-8	9-12	13-16	17+	0-8	9-12	13-16	17+	TOTAL
AHTNA	1	19	20	.	1	15	4	.	.	.	.	.	.	.	.	.	60
ALEUT	.	44	23	5	2	50	10	.	.	1	1	.	2	3	10	.	151
ARCTIC SLOPE	.	1	6	3	15	103	16	1	.	3	.	.	.	4	2	.	154
BERING STRAITS	.	12	13	4	13	152	29	3	.	.	.	.	.	2	.	.	228
BRISTOL BAY	.	12	17	12	7	86	30	1	.	.	.	.	.	.	3	.	168
CALISTA	.	13	20	14	40	415	61	1	.	.	1	.	.	2	1	1	569
CHUGACH	1	68	68	9	.	27	9	.	.	.	.	1	.	.	3	2	188
COOK INLET	60	2905	2093	377	26	386	153	7	3	208	131	7	6	123	94	18	6598
DOYON	9	939	618	138	6	214	86	8	.	83	35	1	4	22	13	3	2179
KONIAG	1	86	69	17	3	41	9	.	.	1	2	.	.	10	13	1	253
NANA	.	2	8	5	12	147	17	.	.	.	.	.	.	2	1	.	194
SEALASKA	2	385	410	93	7	247	65	2	.	4	5	2	.	17	25	2	1266
NON-AK RESIDENT	.	7	6	1	.	1	2	.	.	1	3	.	.	.	2	.	23
TOTAL	74	4494	3371	678	132	1884	491	23	3	301	178	11	12	185	167	27	12031

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

521 births where mother's education or child's race were unknown are not included in this table.

TABLE 2.7A

BIRTHS BY CENSUS AREA, YEAR, AND RACE OF MOTHER, ALASKA, 1981-1984

CENSUS AREA OF MOTHER'S RESIDENCE	YEAR																
	1981				1982				1983				1984				
	RACE OF MOTHER				RACE OF MOTHER				RACE OF MOTHER				RACE OF MOTHER				
	WHITE	NATIV	BLACK	OTHER	WHITE	NATIV	BLACK	OTHER	WHITE	NATIV	BLACK	OTHER	WHITE	NATIV	BLACK	OTHER	TOTAL
01 NORTH SLOPE	22	119	3	.	17	128	.	3	15	147	1	2	15	157	2	3	634
02 KOBUK	15	136	.	1	14	152	.	.	24	177	.	.	17	177	.	3	716
03 NOME	38	142	1	2	37	168	.	.	38	187	1	1	39	194	.	2	850
04 YUKON-KOYUK	66	124	.	.	82	160	.	3	68	146	.	.	80	139	.	.	868
05 FAIRBANKS NS	1241	120	84	33	1420	124	95	29	1436	113	77	39	1561	117	86	34	6609
06 SE FAIRBANKS	119	29	12	5	122	19	11	3	113	22	7	3	146	23	10	1	645
07 WADE HAMPTON	12	147	.	.	14	146	.	.	15	185	.	2	10	185	.	1	717
08 BETHEL	50	276	1	2	55	310	.	3	52	342	.	1	51	330	.	4	1477
09 DILLINGHAM	29	83	.	.	35	123	.	.	15	141	1	.	35	113	.	1	576
10 BRISTOL BAY	11	9	.	.	11	12	.	.	8	9	.	.	13	10	.	1	84
11 ALEUTIANS	112	39	3	9	115	51	2	13	112	55	6	10	93	53	1	14	688
12 MAT-SU	424	19	.	6	552	20	4	4	670	37	1	7	842	42	5	4	2637
13 ANCHORAGE	3523	333	235	137	3859	354	278	159	4078	414	296	187	4294	418	285	197	19047
14 KENAI PENINS	610	56	2	9	700	69	1	10	732	66	1	8	751	57	1	7	3080
15 KODIAK IS.	199	55	.	27	193	44	1	32	221	62	3	28	200	53	3	26	1147
16 VALDEZ-CORDV	163	27	1	4	159	35	.	2	177	21	1	5	143	34	1	4	777
17 SKAGWAY	36	35	.	.	40	38	.	.	40	36	.	1	39	45	.	1	311
18 HAINES	31	5	.	1	31	6	.	.	38	7	.	2	30	5	.	1	157
19 JUNEAU	346	66	4	20	386	59	2	22	435	77	3	12	467	62	4	16	1981
20 SITKA	127	43	1	10	130	47	.	8	125	38	.	6	131	28	1	7	702
21 WRANGELL-PET	97	29	.	2	119	43	.	1	112	36	.	4	96	36	.	2	577
22 PRINCE WALES	34	50	.	.	56	61	.	.	57	64	.	3	51	58	.	1	435
23 KETCHIKAN	217	42	.	6	216	46	1	4	220	41	1	6	216	44	1	6	1067
NON-AK RESIDENT	32	1	2	2	16	2	.	.	25	2	1	3	17	3	4	3	113
TOTAL	7554	1985	349	276	8379	2217	395	296	8826	2425	400	330	9337	2383	404	339	45895

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

Births where mother's race was not recorded are not included in this table. In 1981 there were 79 such births, in 1982 there were 89, in 1983 there were 139, and in 1984 there were 89.

TABLE 2.7B

BIRTHS BY NATIVE REGIONAL CORPORATION, YEAR, AND RACE OF MOTHER, ALASKA, 1981-1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	YEAR																
	1981				1982				1983				1984				
	RACE OF MOTHER				RACE OF MOTHER				RACE OF MOTHER				RACE OF MOTHER				
	WHITE	NATIV	BLACK	OTHER	WHITE	NATIV	BLACK	OTHER	WHITE	NATIV	BLACK	OTHER	WHITE	NATIV	BLACK	OTHER	TOTAL
AHTNA	42	15	.	.	45	20	.	.	47	11	.	.	42	18	.	.	240
ALEUT	112	39	3	9	115	51	2	13	112	55	6	10	93	53	1	14	688
ARCTIC SLOPE	21	116	3	.	15	123	.	3	14	140	1	2	14	153	2	3	610
BERING STRAITS	38	142	1	2	37	168	.	.	38	187	1	1	39	194	.	2	850
BRISTOL BAY	40	92	.	.	46	135	.	.	23	150	1	.	48	123	.	2	660
CALISTA	62	423	1	2	69	456	.	3	67	527	.	3	61	515	.	5	2194
CHUGACH	169	32	1	6	174	28	.	3	188	32	2	5	155	31	1	4	831
COOK INLET	4509	388	237	150	5051	430	283	172	5422	495	297	202	5832	502	291	208	24469
DOYON	1427	276	96	38	1626	308	106	35	1618	288	84	42	1789	283	96	35	8147
KONIAG	199	55	.	27	193	44	1	32	221	62	3	28	200	53	3	26	1147
NANA	15	136	.	1	14	152	.	.	24	177	.	.	17	177	.	3	716
SEALASKA	888	270	5	39	978	300	3	35	1027	299	4	34	1030	278	6	34	5230
NON-AK RESIDENT	32	1	2	2	16	2	.	.	25	2	1	3	17	3	4	3	113
TOTAL	7554	1985	349	276	8379	2217	395	296	8826	2425	400	330	9337	2383	404	339	45895

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

Births where mother's race was not recorded are not included in this table. In 1981 there were 79 such births, in 1982 there were 89, in 1983 there were 139, and in 1984 there were 89.

TABLE 2.7C

BIRTHS BY CENSUS AREA OF RESIDENCE, YEAR, AND RACE OF CHILD, ALASKA, 1981-1984

CENSUS AREA OF MOTHER'S RESIDENCE	YEAR																
	1981				1982				1983				1984				
	RACE OF CHILD				RACE OF CHILD				RACE OF CHILD				RACE OF CHILD				
	WHITE	NATIV	BLACK	OTHER	WHITE	NATIV	BLACK	OTHER	WHITE	NATIV	BLACK	OTHER	WHITE	NATIV	BLACK	OTHER	TOTAL
01 NORTH SLOPE	18	125	1	.	14	130	.	4	10	147	2	6	11	157	3	6	634
02 KOBUK	11	140	.	1	7	158	.	1	18	184	.	.	15	179	.	3	717
03 NOME	29	149	2	3	30	174	.	.	29	194	1	3	29	204	.	2	849
04 YUKON-KOYUK	58	132	.	.	69	172	.	4	60	152	1	1	70	149	.	.	868
05 FAIRBANKS NS	1198	142	100	38	1365	147	120	35	1379	133	104	48	1510	137	111	42	6609
06 SE FAIRBANKS	111	33	17	4	117	21	12	5	112	24	7	3	141	29	10	1	647
07 WADE HAMPTON	9	150	.	.	12	147	.	1	12	188	1	1	8	188	1	.	718
08 BETHEL	44	282	2	1	42	321	2	3	45	345	3	2	44	337	.	4	1477
09 DILLINGHAM	22	90	.	.	26	131	.	1	11	143	2	.	31	116	.	2	575
10 BRISTOL BAY	9	11	.	.	10	13	.	.	5	12	.	.	11	12	.	1	84
11 ALEUTIANS	100	49	6	8	109	56	2	14	101	64	7	11	80	63	2	16	688
12 MAT-SU	413	28	.	8	536	33	5	8	652	48	7	8	818	54	8	13	2639
13 ANCHORAGE	3304	387	312	166	3716	401	346	191	3913	485	368	212	4141	472	358	226	19058
14 KENAI PENINS	596	68	3	10	678	88	2	14	715	80	3	9	728	72	4	12	3082
15 KODIAK IS.	185	70	.	28	183	52	2	35	206	78	4	29	190	59	3	30	1154
16 VALDEZ-CORDV	159	30	1	5	147	46	.	3	161	36	1	6	138	39	1	4	777
17 SKAGWAY	29	42	.	.	37	41	.	.	37	40	.	.	30	54	.	1	311
18 HAINES	25	11	.	1	27	10	.	.	35	10	.	2	29	6	.	1	157
19 JUNEAU	323	74	9	30	367	68	6	26	412	85	7	23	445	70	9	25	1979
20 SITKA	102	66	2	11	116	58	.	9	119	44	.	6	116	39	1	11	700
21 WRANGELL-PET	85	40	.	3	108	51	.	4	98	49	.	4	86	45	.	3	576
22 PRINCE WALES	25	59	.	1	49	69	1	1	46	74	.	3	41	69	.	1	439
23 KETCHIKAN	201	56	1	8	200	57	2	8	203	54	2	9	203	56	1	7	1068
NON-AK RESIDENT	32	2	2	2	15	3	.	.	25	2	1	3	16	3	5	3	114
TOTAL	7148	2236	458	328	7980	2447	500	367	8404	2671	521	389	8931	2609	517	414	45920

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

Births where child's race could not be calculated are not included in this table. In 1981 there were 71, in 1982 there were 82, in 1983 there were 135, and in 1984 there were 81.

TABLE 2.7D

BIRTHS BY NATIVE REGIONAL CORPORATION, YEAR, AND RACE OF CHILD, ALASKA, 1981-1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	YEAR																
	1981				1982				1983				1984				
	RACE OF CHILD				RACE OF CHILD				RACE OF CHILD				RACE OF CHILD				
	WHITE	NATIV	BLACK	OTHER	WHITE	NATIV	BLACK	OTHER	WHITE	NATIV	BLACK	OTHER	WHITE	NATIV	BLACK	OTHER	TOTAL
AHTNA	42	15	.	.	44	21	.	.	46	12	.	.	40	20	.	.	240
ALEUT	100	49	6	8	109	56	2	14	101	64	7	11	80	63	2	16	688
ARCTIC SLOPE	17	122	1	.	12	125	.	4	10	139	2	6	10	153	3	6	610
BERING STRAITS	29	149	2	3	30	174	.	.	29	194	1	3	29	204	.	2	849
BRISTOL BAY	31	101	.	.	36	144	.	1	16	155	2	.	42	128	.	3	659
CALISTA	53	432	2	1	54	468	2	4	57	533	4	3	52	525	1	4	2195
CHUGACH	162	39	1	6	160	41	.	4	171	48	2	6	149	36	1	5	831
COOK INLET	4328	459	315	183	4873	506	353	212	5224	589	377	229	5635	581	370	250	24484
DOYON	1368	310	117	42	1553	345	132	44	1551	317	112	52	1723	319	121	43	8149
KONIAG	185	70	.	28	183	52	2	35	206	78	4	29	190	59	3	30	1154
NANA	11	140	.	1	7	158	.	1	18	184	.	.	15	179	.	3	717
SEALASKA	790	348	12	54	904	354	9	48	950	356	9	47	950	339	11	49	5230
NON-AK RESIDENT	32	2	2	2	15	3	.	.	25	2	1	3	16	3	5	3	114
TOTAL	7148	2236	458	328	7980	2447	500	367	8404	2671	521	389	8931	2609	517	414	45920

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

Births where child's race could not be calculated are not included in this table. In 1981 there were 71, in 1982 there were 82, in 1983 there were 135, and in 1984 there were 81.

TABLE 2.8A

BIRTHS BY CENSUS AREA OF OCCURRENCE, RACE OF MOTHER, AND PLACE OF BIRTH, ALASKA, 1984
(BIRTHS TO ALASKA RESIDENTS ONLY)

CENSUS AREA WHERE BIRTH OCCURRED	RACE OF MOTHER																		
	WHITE					NATIVE					BLACK			OTHER					
	PLACE OF BIRTH					PLACE OF BIRTH					PLACE OF BIRTH			PLACE OF BIRTH					
	HOSP	OUT	HOME	OTH	UNK	HOSP	OUT	HOME	OTH	UNK	HOSP	HOME	UNK	HOSP	OUT	HOME	OTH	UNK	TOTAL
01 NORTH SLOPE	6	.	.	.	.	99	4	3	.	3	1	.	.	3	.	.	.	.	119
02 KOBUK	7	.	.	.	.	145	4	2	.	5	.	.	.	2	.	.	.	.	165
03 NOME	21	.	.	.	.	126	4	10	.	12	.	.	.	1	.	.	.	.	174
04 YUKON-KOYUK	.	.	.	.	.	.	4	2	.	.	.	.	.	.	.	.	.	.	6
05 FAIRBANKS NS	1684	.	47	.	.	250	.	.	1	.	95	.	.	34	.	.	1	.	2112
06 SE FAIRBANKS	.	6	9	.	.	.	2	.	.	.	.	.	1	.	.	1	.	.	19
07 WADE HAMPTON	.	.	.	.	.	.	4	1	.	5	.	.	.	.	.	.	.	.	10
08 BETHEL	30	.	.	.	.	409	.	4	1	3	.	.	.	2	.	.	.	.	449
09 DILLINGHAM	16	.	.	.	.	61	.	1	2	8	.	.	.	.	.	.	.	.	88
11 ALEUTIANS	62	2	2	.	.	2	3	.	.	.	1	.	.	13	1	.	.	.	86
12 MAT-SU	562	.	29	.	1	5	.	1	.	.	2	.	.	.	.	.	.	.	600
13 ANCHORAGE	4591	.	127	1	2	817	.	2	.	.	285	3	.	212	.	2	.	.	6042
14 KENAI PENINS	635	9	30	.	7	47	.	.	.	.	1	.	.	6	.	1	.	.	736
15 KODIAK IS.	185	.	3	.	2	35	1	.	.	1	3	.	.	21	.	.	.	.	251
16 VALDEZ-CORDV	116	.	3	.	1	24	.	.	.	.	.	.	.	2	.	.	.	.	146
17 SKAGWAY	.	6	.	.	.	.	4	.	.	.	.	.	.	.	.	.	.	.	10
18 HAINES	.	24	1	1	.	.	5	.	.	.	.	.	.	.	1	.	.	.	32
19 JUNEAU	476	.	12	1	.	65	.	.	.	.	4	.	.	16	1	.	.	.	575
20 SITKA	140	.	.	.	.	61	.	.	.	.	1	.	.	6	.	.	.	.	208
21 WRANGELL-PET	76	.	1	.	1	23	.	2	.	.	.	.	.	2	.	.	.	.	105
22 PRINCE WALES	.	2	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	4
23 KETCHIKAN	244	.	6	1	.	99	.	.	.	.	1	.	.	7	.	.	.	.	358
OUTSIDE ALASKA	.	.	.	.	133	.	.	.	.	5	.	.	2	.	.	.	.	1	141
TOTAL	8851	49	270	4	147	2268	36	28	4	43	394	3	3	327	3	4	1	1	12436

89 births where the mother's race was not recorded are not included in this table.

No births occurred in Census Area 10 (Bristol Bay) in 1984 as recorded in the State Bureau of Vital Records.

INSTITUTION OR PLACE WHERE BIRTH OCCURRED:
HOSP: Hospitals; general, medical and surgical.
OUT : Outpatient facility.
HOME: At home or at sea.
OTH : Other; Doctor's office, public places, or enroute.
UNK : Place of birth unknown.

TABLE 2.8B

BIRTHS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE, RACE OF MOTHER, AND PLACE OF BIRTH, ALASKA, 1984
(BIRTHS TO ALASKA RESIDENTS ONLY)

NATIVE REGIONAL CORPORATION WHERE BIRTH OCCURRED	RACE OF MOTHER																		
	WHITE					NATIVE					BLACK			OTHER					
	PLACE OF BIRTH					PLACE OF BIRTH					PLACE OF BIRTH			PLACE OF BIRTH					
	HOSP	OUT	HOME	OTH	UNK	HOSP	OUT	HOME	OTH	UNK	HOSP	HOME	UNK	HOSP	OUT	HOME	OTH	UNK	TOTAL
AHTNA	41	.	.	.	1	12	.	.	.	.	.	.	.	.	.	.	.	.	54
ALEUT	62	2	2	.	.	2	3	.	.	.	1	.	.	13	1	.	.	.	86
ARCTIC SLOPE	6	.	.	.	.	99	3	3	.	3	1	.	.	3	.	.	.	.	118
BERING STRAITS	21	.	.	.	.	126	4	10	.	12	.	.	.	1	.	.	.	.	174
BRISTOL BAY	16	.	.	.	.	61	.	1	2	8	.	.	.	.	.	.	.	.	88
CALISTA	30	.	.	.	.	409	4	5	1	8	.	.	.	2	.	.	.	.	459
CHUGACH	112	.	5	.	.	16	.	.	.	.	.	.	.	2	.	.	.	.	135
COOK INLET	5751	9	184	1	10	865	.	3	.	.	288	3	.	218	.	3	.	.	7335
DOYON	1684	6	56	.	.	250	7	2	1	.	95	.	1	34	.	1	1	.	2138
KONIAG	185	.	3	.	2	35	1	.	.	1	3	.	.	21	.	.	.	.	251
NANA	7	.	.	.	.	145	4	2	.	5	.	.	.	2	.	.	.	.	165
SEALASKA	936	32	20	3	1	248	10	2	.	1	6	.	.	31	2	.	.	.	1292
OUTSIDE ALASKA	.	.	.	.	133	.	.	.	.	5	.	.	2	.	.	.	.	1	141
TOTAL	8851	49	270	4	147	2268	36	28	4	43	394	3	3	327	3	4	1	1	12436

89 births where the mother's race was not recorded are not included in this table.

INSTITUTION OR PLACE WHERE BIRTH OCCURRED:
HOSP: Hospitals; general, medical and surgical.
OUT : Outpatient facility.
HOME: At home or at sea.
OTH : Other; Doctor's office, public places, or enroute.
UNK : Place of birth unknown.

TABLE 2.8C

BIRTHS BY CENSUS AREA OF OCCURRENCE, RACE OF CHILD, AND PLACE OF BIRTH, ALASKA, 1984
(BIRTHS TO ALASKA RESIDENTS ONLY)

CENSUS AREA WHERE BIRTH OCCURRED	RACE OF CHILD																		
	WHITE					NATIVE					BLACK			OTHER					
	PLACE OF BIRTH					PLACE OF BIRTH					PLACE OF BIRTH			PLACE OF BIRTH					
	HOSP	OUT	HOME	OTH	UNK	HOSP	OUT	HOME	OTH	UNK	HOSP	HOME	UNK	HOSP	OUT	HOME	OTH	UNK	TOTAL
01 NORTH SLOPE	4	.	.	.	.	98	4	3	.	3	1	.	.	6	.	.	.	.	119
02 KOBUK	6	.	.	.	.	146	4	2	.	5	.	.	.	2	.	.	.	.	165
03 NOME	16	.	.	.	.	130	4	10	.	12	.	.	.	2	.	.	.	.	174
04 YUKON-KOYUK	.	.	.	.	.	.	4	2	.	.	.	.	.	.	.	.	.	.	6
05 FAIRBANKS NS	1625	.	46	.	.	282	.	.	1	.	117	1	.	42	.	.	1	.	2115
06 SE FAIRBANKS	.	6	9	.	.	.	2	.	.	.	.	.	1	.	.	1	.	.	19
07 WADE HAMPTON	.	.	.	.	.	.	4	1	.	5	.	.	.	.	.	.	.	.	10
08 BETHEL	23	.	.	.	.	416	.	4	1	3	.	.	.	2	.	.	.	.	449
09 DILLINGHAM	15	.	.	.	.	62	.	1	2	8	.	.	.	.	.	.	.	.	88
11 ALEUTIANS	58	2	2	.	.	4	3	.	.	.	2	.	.	14	1	.	.	.	86
12 MAT-SU	551	.	29	.	1	8	.	1	.	.	4	.	.	6	.	.	.	.	600
13 ANCHORAGE	4395	.	124	1	2	912	.	3	.	.	360	4	.	241	.	5	.	.	6047
14 KENAI PENINS	616	9	30	.	7	59	.	.	.	.	4	.	.	10	.	1	.	.	736
15 KODIAK IS.	178	.	3	.	1	38	1	.	.	2	3	.	.	25	.	.	.	.	251
16 VALDEZ-CORDV	111	.	3	.	1	29	.	.	.	.	.	.	.	2	.	.	.	.	146
17 SKAGWAY	.	5	.	.	.	.	5	.	.	.	.	.	.	.	.	.	.	.	10
18 HAINES	.	22	1	1	.	.	7	.	.	.	.	.	.	.	1	.	.	.	32
19 JUNEAU	452	.	11	1	.	75	.	1	.	.	9	.	.	25	1	.	.	.	575
20 SITKA	122	.	.	.	.	75	.	.	.	.	1	.	.	10	.	.	.	.	208
21 WRANGELL-PET	67	.	1	.	1	31	.	2	.	.	.	.	.	3	.	.	.	.	105
22 PRINCE WALES	.	1	.	.	.	.	2	.	.	1	.	.	.	.	.	.	.	.	4
23 KETCHIKAN	223	.	6	1	.	120	.	.	.	.	1	.	.	8	.	.	.	.	359
OUTSIDE ALASKA	.	.	.	.	127	.	.	.	.	7	.	.	4	.	.	.	.	2	140
TOTAL	8462	45	265	4	140	2485	40	30	4	46	502	5	5	398	3	7	1	2	12444

81 births of children whose race could not be calculated are not included in this table.

No births occurred in Census Area 10 (Bristol Bay) in 1984 as recorded in the State Bureau of Vital Records.

INSTITUTION OR PLACE WHERE BIRTH OCCURRED:
HOSP: Hospitals; general, medical and surgical.
OUT : Outpatient facility.
HOME: At home or at sea.
OTH : Other; Doctor's office, public places, or enroute.
UNK : Place of birth unknown.

TABLE 2.8D

BIRTHS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE, RACE OF CHILD, AND PLACE OF BIRTH, ALASKA, 1984
(BIRTHS TO ALASKA RESIDENTS ONLY)

NATIVE REGIONAL CORPORATION WHERE BIRTH OCCURRED	RACE OF CHILD																		
	WHITE					NATIVE					BLACK			OTHER					
	PLACE OF BIRTH					PLACE OF BIRTH					PLACE OF BIRTH			PLACE OF BIRTH					
	HOSP	OUT	HOME	OTH	UNK	HOSP	OUT	HOME	OTH	UNK	HOSP	HOME	UNK	HOSP	OUT	HOME	OTH	UNK	TOTAL
AHTNA	39	.	.	.	1	14	.	.	.	.	.	.	.	.	.	.	.	.	54
ALEUT	58	2	2	.	.	4	3	.	.	.	2	.	.	14	1	.	.	.	86
ARCTIC SLOPE	4	.	.	.	.	98	3	3	.	3	1	.	.	6	.	.	.	.	118
BERING STRAITS	16	.	.	.	.	130	4	10	.	12	.	.	.	2	.	.	.	.	174
BRISTOL BAY	15	.	.	.	.	62	.	1	2	8	.	.	.	.	.	.	.	.	88
CALISTA	23	.	.	.	.	416	4	5	1	8	.	.	.	2	.	.	.	.	459
CHUGACH	107	.	5	.	.	20	.	.	.	.	.	.	.	3	.	.	.	.	135
COOK INLET	5527	9	181	1	10	974	.	4	.	.	368	4	.	256	.	6	.	.	7340
DOYON	1625	6	55	.	.	282	7	2	1	.	117	1	1	42	.	1	1	.	2141
KONIAG	178	.	3	.	1	38	1	.	.	2	3	.	.	25	.	.	.	.	251
NANA	6	.	.	.	.	146	4	2	.	5	.	.	.	2	.	.	.	.	165
SEALASKA	864	28	19	3	1	301	14	3	.	1	11	.	.	46	2	.	.	.	1293
OUTSIDE ALASKA	.	.	.	.	127	.	.	.	.	7	.	.	4	.	.	.	.	2	140
TOTAL	8462	45	265	4	140	2485	40	30	4	46	502	5	5	398	3	7	1	2	12444

81 births of children whose race could not be calculated are not included in this table.

INSTITUTION OR PLACE WHERE BIRTH OCCURRED:
HOSP: Hospitals; general, medical and surgical.
OUT : Outpatient facility.
HOME: At home or at sea.
OTH : Other; Doctor's office, public places, or enroute.
UNK : Place of birth unknown.

TABLE 2.9A

BIRTHS BY CENSUS AREA OF OCCURRENCE, RACE OF MOTHER, AND TYPE OF ATTENDANT, ALASKA, 1984
(BIRTHS TO ALASKA RESIDENTS ONLY)

CENSUS AREA WHERE BIRTH OCCURRED	RACE OF MOTHER																
	WHITE				NATIVE				BLACK				OTHER				
	TYPE OF ATTENDANT				TYPE OF ATTENDANT				TYPE OF ATTENDANT				TYPE OF ATTENDANT				
	MD	MW	NUR	OTH	MD	MW	NUR	OTH	MD	MW	NUR	OTH	MD	MW	NUR	OTH	TOTAL
01 NORTH SLOPE	5	.	.	1	96	2	.	11	1	.	.	.	3	.	.	.	119
02 KOBUK	7	.	.	.	147	4	1	4	.	.	.	.	2	.	.	.	165
03 NOME	20	.	1	.	117	4	1	30	.	.	.	.	1	.	.	.	174
04 YUKON-KOYUK	.	.	.	.	.	1	2	3	.	.	.	.	.	.	.	.	6
05 FAIRBANKS NS	1680	39	4	8	248	.	1	2	95	.	.	.	34	.	.	1	2112
06 SE FAIRBANKS	3	.	2	10	.	.	1	1	1	.	.	.	.	.	.	1	19
07 WADE HAMPTON	.	.	.	.	2	.	1	7	.	.	.	.	.	.	.	.	10
08 BETHEL	2	.	28	.	18	.	389	10	.	.	.	.	.	.	2	.	449
09 DILLINGHAM	16	.	.	.	65	2	.	5	.	.	.	.	.	.	.	.	88
11 ALEUTIANS	64	.	1	1	3	.	.	2	1	.	.	.	13	.	1	.	86
12 MAT-SU	464	110	.	18	3	2	.	1	2	.	.	.	.	.	.	.	600
13 ANCHORAGE	4188	410	37	85	645	168	4	3	248	32	2	6	193	15	2	4	6042
14 KENAI PENINS	582	77	.	22	37	10	.	.	1	.	.	.	6	.	.	1	736
15 KODIAK IS.	178	4	1	7	35	.	.	2	3	.	.	.	19	.	.	2	251
16 VALDEZ-CORDV	116	1	.	3	24	.	.	.	.	.	.	.	2	.	.	.	146
17 SKAGWAY	1	1	4	.	.	1	1	2	.	.	.	.	.	.	.	.	10
18 HAINES	24	.	2	.	5	.	.	.	.	.	.	.	1	.	.	.	32
19 JUNEAU	471	18	.	.	65	.	.	.	4	.	.	.	15	2	.	.	575
20 SITKA	138	.	2	.	61	.	.	.	1	.	.	.	6	.	.	.	208
21 WRANGELL-PET	76	.	.	2	24	.	.	1	.	.	.	.	2	.	.	.	105
22 PRINCE WALES	1	.	1	.	1	.	.	1	.	.	.	.	.	.	.	.	4
23 KETCHIKAN	145	96	3	7	94	5	.	.	1	.	.	.	2	4	1	.	358
OUTSIDE ALASKA	121	4	1	5	4	1	.	.	2	.	.	.	1	.	.	.	139
TOTAL	8302	760	87	169	1694	200	401	85	360	32	2	6	300	21	6	9	12434

91 births where mother's race or attendant type was not recorded are not included in this table.

No births occurred in Census Area 10 (Bristol Bay) in 1984 as recorded in the State Bureau of Vital Records.

TYPE OF ATTENDANT:
MD : Medical Doctor
MW : Certified or lay mid-wife
NUR: Nurse
OTH: Other

TABLE 2.9B

BIRTHS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE, RACE OF MOTHER AND TYPE OF ATTENDANT, ALASKA, 1984
(BIRTHS TO ALASKA RESIDENTS ONLY)

NATIVE REGIONAL CORPORATION WHERE BIRTH OCCURRED	RACE OF MOTHER																
	WHITE				NATIVE				BLACK				OTHER				
	TYPE OF ATTENDANT				TYPE OF ATTENDANT				TYPE OF ATTENDANT				TYPE OF ATTENDANT				
	MD	MW	NUR	OTH	MD	MW	NUR	OTH	MD	MW	NUR	OTH	MD	MW	NUR	OTH	TOTAL
AHTNA	41	.	.	1	12	.	.	.	.	.	.	.	.	.	.	.	54
ALEUT	64	.	1	1	3	.	.	2	1	.	.	.	13	.	1	.	86
ARCTIC SLOPE	5	.	.	1	96	1	.	11	1	.	.	.	3	.	.	.	118
BERING STRAITS	20	.	1	.	117	4	1	30	.	.	.	.	1	.	.	.	174
BRISTOL BAY	16	.	.	.	65	2	.	5	.	.	.	.	.	.	.	.	88
CALISTA	2	.	28	.	20	.	390	17	.	.	.	.	.	.	2	.	459
CHUGACH	111	2	.	4	16	.	.	.	.	.	.	.	2	.	.	.	135
COOK INLET	5198	596	37	123	681	180	4	4	251	32	2	6	199	15	2	5	7335
DOYON	1683	39	6	18	248	2	4	6	96	.	.	.	34	.	.	2	2138
KONIAG	178	4	1	7	35	.	.	2	3	.	.	.	19	.	.	2	251
NANA	7	.	.	.	147	4	1	4	.	.	.	.	2	.	.	.	165
SEALASKA	856	115	12	9	250	6	1	4	6	.	.	.	26	6	1	.	1292
OUTSIDE ALASKA	121	4	1	5	4	1	.	.	2	.	.	.	1	.	.	.	139
TOTAL	8302	760	87	169	1694	200	401	85	360	32	2	6	300	21	6	9	12434

91 births where mother's race or attendant type was not recorded are not included in this table.

TYPE OF ATTENDANT:
MD : Medical Doctor
MW : Certified or lay mid-wife
NUR: Nurse
OTH: Other

TABLE 2.9C

BIRTHS BY CENSUS AREA OF OCCURRENCE, RACE OF CHILD, AND TYPE OF ATTENDANT, ALASKA, 1984
(BIRTHS TO ALASKA RESIDENTS ONLY)

CENSUS AREA WHERE BIRTH OCCURRED	RACE OF CHILD																
	WHITE				NATIVE				BLACK				OTHER				
	TYPE OF ATTENDANT				TYPE OF ATTENDANT				TYPE OF ATTENDANT				TYPE OF ATTENDANT				
	MD	MW	NUR	OTH	MD	MW	NUR	OTH	MD	MW	NUR	OTH	MD	MW	NUR	OTH	TOTAL
01 NORTH SLOPE	3	.	.	1	95	2	.	11	1	.	.	.	6	.	.	.	119
02 KOBUK	6	.	.	.	148	4	1	4	.	.	.	.	2	.	.	.	165
03 NOME	15	.	1	.	121	4	1	30	.	.	.	.	2	.	.	.	174
04 YUKON-KOYUK	.	.	.	.	.	1	2	3	.	.	.	.	.	.	.	.	6
05 FAIRBANKS NS	1621	38	4	8	280	.	1	2	117	1	.	.	42	.	.	1	2115
06 SE FAIRBANKS	3	.	2	10	.	.	1	1	1	.	.	.	.	.	.	1	19
07 WADE HAMPTON	.	.	.	.	2	.	1	7	.	.	.	.	.	.	.	.	10
08 BETHEL	.	.	23	.	20	.	394	10	.	.	.	.	.	.	2	.	449
09 DILLINGHAM	15	.	.	.	66	2	.	5	.	.	.	.	.	.	.	.	88
11 ALEUTIANS	60	.	1	1	5	.	.	2	2	.	.	.	14	.	1	.	86
12 MAT-SU	455	108	.	18	5	3	.	1	4	.	.	.	5	1	.	.	600
13 ANCHORAGE	4017	387	36	81	731	177	4	4	308	44	4	8	219	19	2	6	6047
14 KENAI PENINS	563	77	.	22	49	10	.	.	4	.	.	.	10	.	.	1	736
15 KODIAK IS.	171	3	1	7	38	1	.	2	3	.	.	.	23	.	.	2	251
16 VALDEZ-CORDV	111	1	.	3	29	.	.	.	.	.	.	.	2	.	.	.	146
17 SKAGWAY	1	1	3	.	.	1	2	2	.	.	.	.	.	.	.	.	10
18 HAINES	22	.	2	.	7	.	.	.	.	.	.	.	1	.	.	.	32
19 JUNEAU	447	17	.	.	75	1	.	.	8	1	.	.	25	1	.	.	575
20 SITKA	120	.	2	.	75	.	.	.	1	.	.	.	10	.	.	.	208
21 WRANGELL-PET	67	.	.	2	32	.	.	1	.	.	.	.	3	.	.	.	105
22 PRINCE WALES	.	.	1	.	2	.	.	1	.	.	.	.	.	.	.	.	4
23 KETCHIKAN	128	92	3	7	111	9	.	.	1	.	.	.	3	4	1	.	359
OUTSIDE ALASKA	115	4	1	5	6	1	.	.	4	.	.	.	2	.	.	.	138
TOTAL	7940	728	80	165	1897	216	407	86	454	46	4	8	369	25	6	11	12442

83 births where child's race could not be calculated or attendant type was not recorded are not included in this table.

No births occurred in Census Area 10 (Bristol Bay) in 1984 as recorded in the State Bureau of Vital Records.

TYPE OF ATTENDANT:
MD : Medical Doctor
MW : Certified or lay mid-wife
NUR: Nurse
OTH: Other

TABLE 2.9D

BIRTHS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE, RACE OF CHILD, AND TYPE OF ATTENDANT, ALASKA, 1984
(BIRTHS TO ALASKA RESIDENTS ONLY)

NATIVE REGIONAL CORPORATION WHERE BIRTH OCCURRED	RACE OF CHILD																
	WHITE				NATIVE				BLACK				OTHER				
	TYPE OF ATTENDANT				TYPE OF ATTENDANT				TYPE OF ATTENDANT				TYPE OF ATTENDANT				
	MD	MW	NUR	OTH	MD	MW	NUR	OTH	MD	MW	NUR	OTH	MD	MW	NUR	OTH	TOTAL
AHTNA	39	.	.	1	14	.	.	.	.	.	.	.	.	.	.	.	54
ALEUT	60	.	1	1	5	.	.	2	2	.	.	.	14	.	1	.	86
ARCTIC SLOPE	3	.	.	1	95	1	.	11	1	.	.	.	6	.	.	.	118
BERING STRAITS	15	.	1	.	121	4	1	30	.	.	.	.	2	.	.	.	174
BRISTOL BAY	15	.	.	.	66	2	.	5	.	.	.	.	.	.	.	.	88
CALISTA	.	.	23	.	22	.	395	17	.	.	.	.	.	.	2	.	459
CHUGACH	106	2	.	4	20	.	.	.	.	.	.	.	3	.	.	.	135
COOK INLET	5001	571	36	119	780	190	4	5	316	44	4	8	233	20	2	7	7340
DOYON	1624	38	6	18	280	2	4	6	118	1	.	.	42	.	.	2	2141
KONIAG	171	3	1	7	38	1	.	2	3	.	.	.	23	.	.	2	251
NANA	6	.	.	.	148	4	1	4	.	.	.	.	2	.	.	.	165
SEALASKA	785	110	11	9	302	11	2	4	10	1	.	.	42	5	1	.	1293
OUTSIDE ALASKA	115	4	1	5	6	1	.	.	4	.	.	.	2	.	.	.	138
TOTAL	7940	728	80	165	1897	216	407	86	454	46	4	8	369	25	6	11	12442

83 births where child's race could not be calculated or attendant type was not recorded are not included in this table.

TYPE OF ATTENDANT:
MD : Medical Doctor
MW : Certified or lay mid-wife
NUR: Nurse
OTH: Other

TABLE 2.10A—

BIRTHS TO UNWED MOTHERS BY CENSUS AREA, RACE AND EDUCATION OF MOTHER, ALASKA, 1984

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF MOTHER																				
	WHITE					NATIVE					BLACK					OTHER					
	YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					
	0-8	9-12	13-16	17+	UNK	0-8	9-12	13-16	17+	UNK	0-8	9-12	13-16	17+	UNK	0-8	9-12	13-16	17+	UNK	TOTAL
01 NORTH SLOPE	.	1	.	.	.	5	51	6	.	8	.	2	.	.	.	.	.	.	.	.	73
02 KOBUK	.	1	.	.	.	6	81	10	.	2	.	.	.	.	.	.	.	.	.	.	100
03 NOME	.	5	2	.	.	5	85	9	.	2	.	.	.	.	.	.	.	1	.	.	109
04 YUKON-KOYUK	.	1	1	.	1	1	74	11	.	3	.	.	.	.	.	.	.	.	.	.	92
05 FAIRBANKS NS	4	98	34	8	8	2	37	9	2	.	.	17	3	.	.	.	1	.	.	1	224
06 SE FAIRBANKS	.	8	2	.	1	.	16	1	.	.	.	2	.	.	.	.	.	.	.	.	30
07 WADE HAMPTON	.	.	.	.	.	2	62	7	1	2	.	.	.	.	.	.	.	.	.	.	74
08 BETHEL	.	2	2	.	2	7	96	10	.	.	.	.	.	.	.	.	.	.	.	.	119
09 DILLINGHAM	.	2	1	.	.	1	36	11	.	2	.	.	.	.	.	.	.	.	.	.	53
10 BRISTOL BAY	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1
11 ALEUTIANS	.	1	.	.	1	.	10	1	.	.	.	.	.	.	.	.	.	.	.	.	13
12 MAT-SU	1	66	17	2	4	3	10	.	.	.	.	.	.	.	.	.	.	.	.	.	103
13 ANCHORAGE	9	355	100	15	36	10	133	33	.	4	.	62	25	1	5	1	10	4	1	1	805
14 KENAI PENINS	2	49	12	.	13	1	14	1	.	1	.	.	.	.	.	.	.	.	.	.	93
15 KODIAK IS.	.	17	2	.	2	.	12	1	.	1	.	.	.	.	.	.	1	.	.	1	37
16 VALDEZ-CORDV	.	8	3	.	1	1	11	2	.	.	.	.	.	.	.	.	.	.	.	.	26
17 SKAGWAY	.	4	1	.	.	.	16	1	.	1	.	.	.	.	.	.	.	.	.	.	23
18 HAINES	.	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	3
19 JUNEAU	2	26	14	2	8	1	19	3	.	4	.	.	.	.	.	.	.	.	.	.	79
20 SITKA	.	9	1	.	2	.	7	3	.	.	.	.	.	.	.	.	.	2	.	.	24
21 WRANGELL-PET	.	9	.	.	1	.	13	2	.	1	.	.	.	.	.	.	.	.	.	.	26
22 PRINCE WALES	.	2	.	2	.	.	22	1	.	1	.	.	.	.	.	.	.	.	.	.	28
23 KETCHIKAN	.	20	6	1	5	1	22	3	.	.	.	.	1	.	.	.	.	.	.	.	59
NON-AK RESIDENT	.	2	2	.	.	.	1	1	.	.	.	1	.	.	1	.	.	.	.	.	8
TOTAL	18	687	200	30	85	46	830	127	3	32	.	84	29	1	6	1	12	7	1	3	2202

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

11 births to unwed mothers whose race was not recorded are not included in this table.

TABLE 2.10B

BIRTHS TO UNWED MOTHERS BY NATIVE REGIONAL CORPORATION, RACE AND EDUCATION OF MOTHER, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE OF MOTHER																				
	WHITE					NATIVE					BLACK					OTHER					
	YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					
	0-8	9-12	13-16	17+	UNK	0-8	9-12	13-16	17+	UNK	0-8	9-12	13-16	17+	UNK	0-8	9-12	13-16	17+	UNK	TOTAL
AHTNA	.	2	2	.	.	1	8	2	.	.	.	.	.	.	.	.	.	.	.	.	15
ALEUT	.	1	.	.	1	.	10	1	.	.	.	.	.	.	.	.	.	.	.	.	13
ARCTIC SLOPE	.	1	.	.	.	5	49	6	.	8	.	2	.	.	.	.	.	.	.	.	71
BERING STRAITS	.	5	2	.	.	5	85	9	.	2	.	.	.	.	.	.	.	1	.	.	109
BRISTOL BAY	.	2	1	.	.	1	37	11	.	2	.	.	.	.	.	.	.	.	.	.	54
CALISTA	.	2	2	.	2	9	158	17	1	2	.	.	.	.	.	.	.	.	.	.	193
CHUGACH	.	12	3	.	2	.	8	.	.	.	.	.	.	.	.	.	.	.	.	.	25
COOK INLET	12	464	127	17	52	14	152	34	.	5	.	62	25	1	5	1	10	4	1	1	987
DOYON	4	107	37	8	10	3	129	21	2	3	.	19	3	.	.	.	1	.	.	1	348
KONIAG	.	17	2	.	2	.	12	1	.	1	.	.	.	.	.	.	1	.	.	1	37
NANA	.	1	.	.	.	6	81	10	.	2	.	.	.	.	.	.	.	.	.	.	100
SEALASKA	2	71	22	5	16	2	100	14	.	7	.	.	1	.	.	.	.	2	.	.	242
NON-AK RESIDENT	.	2	2	.	.	.	1	1	.	.	.	1	.	.	1	.	.	.	.	.	8
TOTAL	18	687	200	30	85	46	830	127	3	32	.	84	29	1	6	1	12	7	1	3	2202

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

11 births to unwed mothers whose race was not recorded are not included in this table.

TABLE 2.10C

BIRTHS TO UNWED MOTHERS BY CENSUS AREA, RACE OF CHILD, AND EDUCATION OF MOTHER, ALASKA, 1984

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF CHILD																				TOTAL
	WHITE					NATIVE					BLACK					OTHER					
	YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					
	0-8	9-12	13-16	17+	UNK	0-8	9-12	13-16	17+	UNK	0-8	9-12	13-16	17+	UNK	0-8	9-12	13-16	17+	UNK	
01 NORTH SLOPE	.	.	.	.	.	5	49	6	.	8	.	3	.	.	.	.	2	.	.	.	73
02 KOBUK	.	.	.	.	.	6	82	10	.	2	.	.	.	.	.	.	.	.	.	.	100
03 NOME	.	3	1	.	.	5	86	11	.	2	.	.	.	.	.	.	1	.	.	.	109
04 YUKON-KOYUK	.	1	1	.	1	1	74	11	.	3	.	.	.	.	.	.	.	.	.	.	92
05 FAIRBANKS NS	4	89	33	7	8	2	43	10	3	.	.	19	3	.	.	.	2	.	.	1	224
06 SE FAIRBANKS	.	7	2	.	1	.	17	1	.	.	.	2	.	.	.	.	.	.	.	.	30
07 WADE HAMPTON	.	.	.	.	.	2	62	7	1	2	.	.	.	.	.	.	.	.	.	.	74
08 BETHEL	.	1	1	.	2	7	97	11	.	.	.	.	.	.	.	.	.	.	.	.	119
09 DILLINGHAM	.	2	1	.	.	1	36	11	.	2	.	.	.	.	.	.	.	.	.	.	53
10 BRISTOL BAY	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1
11 ALEUTIANS	.	1	.	.	1	.	10	1	.	.	.	.	.	.	.	.	.	.	.	.	13
12 MAT-SU	1	64	17	2	3	3	10	.	.	1	.	1	.	.	.	.	1	.	.	.	103
13 ANCHORAGE	7	336	93	15	35	10	132	34	.	4	2	79	31	1	6	1	12	4	1	1	804
14 KENAI PENINS	2	47	12	.	13	1	15	1	.	1	.	.	.	.	.	.	1	.	.	.	93
15 KODIAK IS.	.	16	2	.	2	.	13	1	.	1	.	.	.	.	.	.	1	.	.	1	37
16 VALDEZ-CORDV	.	7	2	.	1	1	12	3	.	.	.	.	.	.	.	.	.	.	.	.	26
17 SKAGWAY	.	2	.	.	.	.	18	2	.	1	.	.	.	.	.	.	.	.	.	.	23
18 HAINES	.	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	3
19 JUNEAU	.	25	13	2	8	3	20	2	.	4	.	.	.	.	.	.	.	2	.	.	79
20 SITKA	.	7	1	.	1	.	9	3	.	1	.	.	.	.	.	.	.	2	.	.	24
21 WRANGELL-PET	.	9	.	.	1	.	13	2	.	1	.	.	.	.	.	.	.	.	.	.	26
22 PRINCE WALES	.	1	.	2	.	.	23	1	.	1	.	.	.	.	.	.	.	.	.	.	28
23 KETCHIKAN	.	19	6	1	4	1	23	4	.	1	.	.	.	.	.	.	.	.	.	.	59
NON-AK RESIDENT	.	2	1	.	.	.	1	1	.	.	.	1	1	.	1	.	.	.	.	.	8
TOTAL	14	640	186	29	81	48	847	134	4	35	2	105	35	1	7	1	20	8	1	3	2201

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

12 births of children whose race could not be calculated are not included in this table.

TABLE 2.10D

BIRTHS TO UNWED MOTHERS BY NATIVE REGIONAL CORPORATION, RACE OF CHILD, AND EDUCATION OF MOTHER, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE OF CHILD																				
	WHITE					NATIVE					BLACK					OTHER					
	YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					
	0-8	9-12	13-16	17+	UNK	0-8	9-12	13-16	17+	UNK	0-8	9-12	13-16	17+	UNK	0-8	9-12	13-16	17+	UNK	TOTAL
AHTNA	.	1	1	.	.	1	9	3	.	.	.	.	.	.	.	.	.	.	.	.	15
ALEUT	.	1	.	.	1	.	10	1	.	.	.	.	.	.	.	.	.	.	.	.	13
ARCTIC SLOPE	.	.	.	.	.	5	47	6	.	8	.	3	.	.	.	.	2	.	.	.	71
BERING STRAITS	.	3	1	.	.	5	86	11	.	2	.	.	.	.	.	.	1	.	.	.	109
BRISTOL BAY	.	2	1	.	.	1	37	11	.	2	.	.	.	.	.	.	.	.	.	.	54
CALISTA	.	1	1	.	2	9	159	18	1	2	.	.	.	.	.	.	.	.	.	.	193
CHUGACH	.	12	3	.	2	.	8	.	.	.	.	.	.	.	.	.	.	.	.	.	25
COOK INLET	10	441	120	17	50	14	152	35	.	6	2	80	31	1	6	1	14	4	1	1	986
DOYON	4	97	36	7	10	3	136	22	3	3	.	21	3	.	.	.	2	.	.	1	348
KONIAG	.	16	2	.	2	.	13	1	.	1	.	.	.	.	.	.	1	.	.	1	37
NANA	.	.	.	.	.	6	82	10	.	2	.	.	.	.	.	.	.	.	.	.	100
SEALASKA	.	64	20	5	14	4	107	15	.	9	.	.	.	.	.	.	.	4	.	.	242
NON-AK RESIDENT	.	2	1	.	.	.	1	1	.	.	.	1	1	.	1	.	.	.	.	.	8
TOTAL	14	640	186	29	81	48	847	134	4	35	2	105	35	1	7	1	20	8	1	3	2201

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

12 births of children whose race could not be calculated are not included in this table.

TABLE 2.11A

BIRTHS BY CENSUS AREA, RACE AND AGE OF MOTHER - FOR WHITES AND NATIVES ONLY, ALASKA, 1984

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF MOTHER																
	WHITE								NATIVE								
	AGE OF MOTHER								AGE OF MOTHER								
	< 15	15-17	18-19	20-24	25-29	30-34	35-39	40 +	< 15	15-17	18-19	20-24	25-29	30-34	35-39	40 +	TOTAL
01 NORTH SLOPE	.	.	1	3	5	5	1	.	.	4	23	59	35	24	10	1	171
02 KOBUK	.	.	.	5	3	6	2	1	.	8	26	57	52	20	11	2	193
03 NOME	.	3	.	8	13	11	2	2	.	16	18	63	61	24	10	2	233
04 YUKON-KOYUK	.	.	1	20	28	26	5	.	.	11	16	47	41	19	5	.	219
05 FAIRBANKS NS	.	31	105	524	512	303	82	4	.	5	19	42	29	19	3	.	1678
06 SE FAIRBANKS	.	.	10	42	51	31	10	1	.	3	4	9	4	2	1	.	168
07 WADE HAMPTON	.	.	.	1	3	4	2	.	.	8	20	56	58	32	9	2	195
08 BETHEL	.	.	2	12	18	16	3	.	.	17	28	119	88	53	20	5	381
09 DILLINGHAM	.	2	1	5	11	10	6	.	.	2	11	42	26	24	4	4	148
10 BRISTOL BAY	.	.	.	3	7	3	.	.	.	.	1	1	7	1	.	.	23
11 ALEUTIANS	.	1	2	38	35	12	4	1	.	6	6	18	16	6	1	.	146
12 MAT-SU	1	14	56	247	298	175	45	6	.	1	7	11	15	4	4	.	884
13 ANCHORAGE	2	69	250	1443	1419	850	240	21	4	17	49	167	107	53	17	4	4712
14 KENAI PENINS	1	18	41	224	266	156	37	8	.	3	8	17	16	7	6	.	808
15 KODIAK IS.	.	3	12	48	77	41	14	5	.	3	7	15	17	8	1	2	253
16 VALDEZ-CORDV	.	1	7	42	49	28	16	.	.	2	8	12	7	3	2	.	177
17 SKAGWAY	.	.	.	11	14	8	5	1	.	4	9	12	8	7	4	1	84
18 HAINES	.	.	1	6	13	6	4	.	.	.	.	4	.	1	.	.	35
19 JUNEAU	.	7	15	118	157	110	59	1	.	7	8	23	14	7	3	.	529
20 SITKA	.	2	9	32	38	38	10	2	.	3	3	9	6	5	2	.	159
21 WRANGELL-PET	.	1	3	29	37	22	2	2	.	3	7	15	8	2	1	.	132
22 PRINCE WALES	.	1	4	4	28	12	2	.	.	8	10	26	7	4	3	.	109
23 KETCHIKAN	.	5	11	64	81	38	16	1	.	5	6	24	6	3	.	.	260
NON-AK RESIDENT	.	2	2	8	1	4	.	.	.	.	.	2	1	.	.	.	20
TOTAL	4	160	533	2937	3164	1915	567	56	4	136	294	850	629	328	117	23	11717

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

3 births where mother's age was not recorded are not included in this table.

TABLE 2.11B

BIRTHS BY NATIVE REGIONAL CORPORATION, RACE AND AGE OF MOTHER - FOR WHITES AND NATIVES ONLY, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE OF MOTHER																
	WHITE								NATIVE								
	AGE OF MOTHER								AGE OF MOTHER								
	< 15	15-17	18-19	20-24	25-29	30-34	35-39	40 +	< 15	15-17	18-19	20-24	25-29	30-34	35-39	40 +	TOTAL
AHTNA	.	.	4	12	16	7	3	.	.	1	7	6	1	2	1	.	60
ALEUT	.	1	2	38	35	12	4	1	.	6	6	18	16	6	1	.	146
ARCTIC SLOPE	.	.	1	3	5	5	.	.	.	4	23	57	35	23	9	1	166
BERING STRAITS	.	3	.	8	13	11	2	2	.	16	18	63	61	24	10	2	233
BRISTOL BAY	.	2	1	8	18	13	6	.	.	2	12	43	33	25	4	4	171
CALISTA	.	.	2	13	21	20	5	.	.	25	48	175	146	85	29	7	576
CHUGACH	.	1	9	43	55	31	14	2	.	1	5	12	8	4	1	.	186
COOK INLET	4	101	341	1901	1960	1171	321	33	4	21	60	189	136	61	27	4	6334
DOYON	.	31	116	586	592	360	98	5	.	19	39	100	74	41	10	.	2071
KONIAG	.	3	12	48	77	41	14	5	.	3	7	15	17	8	1	2	253
NANA	.	.	.	5	3	6	2	1	.	8	26	57	52	20	11	2	193
SEALASKA	.	16	43	264	368	234	98	7	.	30	43	113	49	29	13	1	1308
NON-AK RESIDENT	.	2	2	8	1	4	.	.	.	.	.	2	1	.	.	.	20
TOTAL	4	160	533	2937	3164	1915	567	56	4	136	294	850	629	328	117	23	11717

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

3 births where mother's age was not recorded are not included in this table.

TABLE 2.11C

BIRTHS BY CENSUS AREA, RACE OF CHILD, AND AGE OF MOTHER - FOR WHITES AND NATIVES ONLY, ALASKA, 1984

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF CHILD																
	WHITE								NATIVE								
	AGE OF MOTHER								AGE OF MOTHER								
	< 15	15-17	18-19	20-24	25-29	30-34	35-39	40 +	< 15	15-17	18-19	20-24	25-29	30-34	35-39	40 +	TOTAL
01 NORTH SLOPE	.	.	1	1	4	4	1	.	.	4	22	59	35	25	10	1	167
02 KOBUK	.	.	.	4	3	5	2	1	.	8	26	58	52	21	11	2	193
03 NOME	.	1	.	8	11	7	2	.	.	18	18	63	62	29	10	4	233
04 YUKON-KOYUK	.	.	1	19	24	22	4	.	.	11	16	48	45	23	6	.	219
05 FAIRBANKS NS	.	29	102	502	500	294	79	4	.	7	20	45	34	25	6	.	1647
06 SE FAIRBANKS	.	.	10	41	47	31	10	1	.	3	4	11	8	2	1	.	169
07 WADE HAMPTON	.	.	.	.	3	3	2	.	.	8	20	57	59	33	9	2	196
08 BETHEL	.	.	1	9	17	14	3	.	.	17	29	122	89	55	20	5	381
09 DILLINGHAM	.	2	1	4	9	9	6	.	.	2	11	42	28	25	4	4	147
10 BRISTOL BAY	.	.	.	2	7	2	.	.	.	.	1	2	7	2	.	.	23
11 ALEUTIANS	.	1	1	35	29	10	3	1	.	6	7	21	20	7	2	.	143
12 MAT-SU	1	13	55	240	289	171	44	5	.	1	8	18	19	5	3	.	872
13 ANCHORAGE	2	62	237	1384	1376	824	236	20	4	20	54	189	118	63	19	5	4613
14 KENAI PENINS	1	17	41	212	261	152	36	8	.	4	7	25	21	9	6	.	800
15 KODIAK IS.	.	2	11	48	72	39	13	5	.	4	8	15	20	8	2	2	249
16 VALDEZ-CORDV	.	1	7	39	47	28	16	.	.	2	8	15	9	3	2	.	177
17 SKAGWAY	.	.	.	6	12	7	4	1	.	4	9	17	10	8	5	1	84
18 HAINES	.	.	1	5	13	6	4	.	.	.	.	5	.	1	.	.	35
19 JUNEAU	.	5	11	111	154	104	59	1	.	9	11	26	12	10	2	.	515
20 SITKA	.	2	6	26	34	36	10	2	.	3	5	13	9	7	2	.	155
21 WRANGELL-PET	.	1	3	25	32	21	2	2	.	3	7	19	12	3	1	.	131
22 PRINCE WALES	.	1	3	4	22	9	2	.	.	8	11	26	14	7	3	.	110
23 KETCHIKAN	.	2	9	60	77	38	16	1	.	8	8	28	9	3	.	.	259
NON-AK RESIDENT	.	2	2	7	1	4	.	.	.	.	.	2	1	.	.	.	19
TOTAL	4	141	503	2792	3044	1840	554	52	4	150	310	926	693	374	124	26	11537

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

3 births where mother's age was not recorded are not included in this table.

TABLE 2.11b

BIRTHS BY NATIVE REGIONAL CORPORATION, RACE OF CHILD, AND AGE OF MOTHER - FOR WHITES AND NATIVES ONLY, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE OF CHILD																
	WHITE								NATIVE								
	AGE OF MOTHER								AGE OF MOTHER								
	< 15	15-17	18-19	20-24	25-29	30-34	35-39	40 +	< 15	15-17	18-19	20-24	25-29	30-34	35-39	40 +	TOTAL
AHTNA	.	.	4	11	15	7	3	.	.	1	7	7	2	2	1	.	60
ALEUT	.	1	1	35	29	10	3	1	.	6	7	21	20	7	2	.	143
ARCTIC SLOPE	.	.	1	1	4	4	.	.	.	4	22	57	35	24	9	1	162
BERING STRAITS	.	1	.	8	11	7	2	.	.	18	18	63	62	29	10	4	233
BRISTOL BAY	.	2	1	6	16	11	6	.	.	2	12	44	35	27	4	4	170
CALISTA	.	.	1	9	20	17	5	.	.	25	49	179	148	88	29	7	577
CHUGACH	.	1	9	40	53	30	14	2	.	1	5	15	10	4	1	.	185
COOK INLET	4	92	327	1824	1904	1138	315	31	4	25	65	225	155	74	28	5	6216
DOYON	.	29	113	562	572	347	94	5	.	21	40	106	87	51	14	.	2041
KONIAG	.	2	11	48	72	39	13	5	.	4	8	15	20	8	2	2	249
NANA	.	.	.	4	3	5	2	1	.	8	26	58	52	21	11	2	193
SEALASKA	.	11	33	237	344	221	97	7	.	35	51	134	66	39	13	1	1289
NON-AK RESIDENT	.	2	2	7	1	4	.	.	.	.	.	2	1	.	.	.	19
TOTAL	4	141	503	2792	3044	1840	554	52	4	150	310	926	693	374	124	26	11537

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

3 births where mother's age was not recorded are not included in this table.

TABLE 2.12A

BIRTHS BY CENSUS AREA, RACE AND AGE OF MOTHER - FOR BLACKS AND OTHER RACES ONLY, ALASKA, 1984

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF MOTHER														
	BLACK							OTHER							
	AGE OF MOTHER							AGE OF MOTHER							
	15-17	18-19	20-24	25-29	30-34	35-39	40 +	15-17	18-19	20-24	25-29	30-34	35-39	40 +	TOTAL
01 NORTH SLOPE	.	.	2	.	.	.	.	.	.	1	1	1	.	.	5
02 KOBUK	.	.	.	.	.	.	.	.	.	1	1	1	.	.	3
03 NOME	.	.	.	.	.	.	.	.	.	.	1	1	.	.	2
05 FAIRBANKS NS	5	6	36	28	10	1	.	2	1	10	9	7	4	1	120
06 SE FAIRBANKS	.	1	5	4	.	.	.	.	.	.	.	1	.	.	11
07 WADE HAMPTON	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1
08 BETHEL	.	.	.	.	.	.	.	.	.	1	2	.	1	.	4
09 DILLINGHAM	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1
10 BRISTOL BAY	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1
11 ALEUTIANS	.	.	.	1	.	.	.	.	.	3	5	3	3	.	15
12 MAT-SU	.	.	1	3	1	.	.	.	.	1	1	1	.	1	9
13 ANCHORAGE	11	33	113	84	40	4	.	1	9	43	74	45	23	2	482
14 KENAI PENINS	.	.	.	1	.	.	.	.	.	1	4	2	.	.	8
15 KODIAK IS.	1	.	1	1	.	.	.	.	.	7	9	6	3	1	29
16 VALDEZ-CORDV	.	.	.	1	.	.	.	.	.	.	1	3	.	.	5
17 SKAGWAY	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1
18 HAINES	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1
19 JUNEAU	.	1	1	2	.	.	.	.	1	7	4	1	3	.	20
20 SITKA	.	.	1	.	.	.	.	.	.	2	4	1	.	.	8
21 WRANGELL-PET	.	.	.	.	.	.	.	.	.	.	.	2	.	.	2
22 PRINCE WALES	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1
23 KETCHIKAN	.	.	.	1	.	.	.	.	.	2	1	2	1	.	7
NON-AK RESIDENT	.	.	2	2	.	.	.	.	.	.	1	2	.	.	7
TOTAL	17	41	162	128	51	5	.	3	11	82	120	79	39	5	743

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

There were no births to mothers residing in Census Area 04 (Yukon-Koyukuk) for races in this table in 1984 as recorded in the State Bureau of Vital Records.

TABLE 2.12B

BIRTHS BY NATIVE REGIONAL CORPORATION, RACE AND AGE OF MOTHER - FOR BLACKS AND OTHER RACES ONLY, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE OF MOTHER														
	BLACK							OTHER							
	AGE OF MOTHER							AGE OF MOTHER							
	15-17	18-19	20-24	25-29	30-34	35-39	40 +	15-17	18-19	20-24	25-29	30-34	35-39	40 +	TOTAL
ALEUT	.	.	.	1	.	.	.	.	.	3	5	3	3	.	15
ARCTIC SLOPE	.	.	2	.	.	.	.	.	.	1	1	1	.	.	5
BERING STRAITS	.	.	.	.	.	.	.	.	.	.	1	1	.	.	2
BRISTOL BAY	.	.	.	.	.	.	.	.	.	1	1	.	.	.	2
CALISTA	.	.	.	.	.	.	.	.	.	2	2	.	1	.	5
CHUGACH	.	.	.	1	.	.	.	.	.	.	1	3	.	.	5
COOK INLET	11	33	114	88	41	4	.	1	9	45	79	48	23	3	499
DOYON	5	7	41	32	10	1	.	2	1	10	9	8	4	1	131
KONIAG	1	.	1	1	.	.	.	.	.	7	9	6	3	1	29
NANA	.	.	.	.	.	.	.	.	.	1	1	1	.	.	3
SEALASKA	.	1	2	3	.	.	.	.	1	12	10	6	5	.	40
NON-AK RESIDENT	.	.	2	2	.	.	.	.	.	.	1	2	.	.	7
TOTAL	17	41	162	128	51	5	.	3	11	82	120	79	39	5	743

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

There were no births to mothers residing in Ahtna Native Regional Corporation to races in this table in 1984 as recorded in the State Bureau of Vital Records.

TABLE 2.12C

BIRTHS BY CENSUS AREA, RACE OF CHILD, AND AGE OF MOTHER - FOR BLACKS AND OTHER RACES ONLY, ALASKA, 1984

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF CHILD														
	BLACK							OTHER							
	AGE OF MOTHER							AGE OF MOTHER							
	15-17	18-19	20-24	25-29	30-34	35-39	40 +	15-17	18-19	20-24	25-29	30-34	35-39	40 +	TOTAL
01 NORTH SLOPE	.	.	3	.	.	.	.	.	1	2	2	1	.	.	9
02 KOBUK	.	.	.	.	.	.	.	.	.	1	1	1	.	.	3
03 NOME	.	.	.	.	.	.	.	.	.	.	2	.	.	.	2
05 FAIRBANKS NS	6	8	50	33	13	1	.	1	1	15	12	8	4	1	153
06 SE FAIRBANKS	.	1	5	4	.	.	.	.	.	.	.	1	.	.	11
07 WADE HAMPTON	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
08 BETHEL	.	.	.	.	.	.	.	.	.	1	2	.	1	.	4
09 DILLINGHAM	.	.	.	.	.	.	.	.	.	1	1	.	.	.	2
10 BRISTOL BAY	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1
11 ALEUTIANS	.	.	.	2	.	.	.	.	.	3	6	4	3	.	18
12 MAT-SU	1	.	1	3	2	1	.	.	.	1	6	3	1	2	21
13 ANCHORAGE	14	38	145	103	53	5	.	2	12	50	88	48	24	2	584
14 KENAI PENINS	.	.	3	1	.	.	.	.	1	2	4	4	1	.	16
15 KODIAK IS.	1	.	1	1	.	.	.	.	.	7	11	8	3	1	33
16 VALDEZ-CORDV	.	.	.	1	.	.	.	.	.	.	1	3	.	.	5
17 SKAGWAY	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1
18 HAINES	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1
19 JUNEAU	.	1	1	5	2	.	.	.	2	11	6	2	4	.	34
20 SITKA	.	.	1	.	.	.	.	.	1	4	5	1	.	.	12
21 WRANGELL-PET	.	.	.	.	.	.	.	.	.	.	1	2	.	.	3
22 PRINCE WALES	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1
23 KETCHIKAN	.	.	.	1	.	.	.	.	.	2	2	2	1	.	8
NON-AK RESIDENT	.	.	3	2	.	.	.	.	.	.	1	2	.	.	8
TOTAL	22	48	214	156	70	7	.	3	18	102	152	90	43	6	931

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

There were no births to mothers residing in Census Area 04 (Yukon-Koyukuk) for races in this table in 1984 as recorded in the State Bureau of Vital Records.

TABLE 2.12D

BIRTHS BY NATIVE REGIONAL CORPORATION, RACE OF CHILD, AND AGE OF MOTHER - FOR BLACKS AND OTHER RACES ONLY, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE OF CHILD														
	BLACK							OTHER							
	AGE OF MOTHER							AGE OF MOTHER							
	15-17	18-19	20-24	25-29	30-34	35-39	40 +	15-17	18-19	20-24	25-29	30-34	35-39	40 +	TOTAL
ALEUT	.	.	.	2	.	.	.	.	.	3	6	4	3	.	18
ARCTIC SLOPE	.	.	3	.	.	.	.	.	1	2	2	1	.	.	9
BERING STRAITS	.	.	.	.	.	.	.	.	.	.	2	.	.	.	2
BRISTOL BAY	.	.	.	.	.	.	.	.	.	2	1	.	.	.	3
CALISTA	.	.	1	.	.	.	.	.	.	1	2	.	1	.	5
CHUGACH	.	.	.	1	.	.	.	.	.	.	1	4	.	.	6
COOK INLET	15	38	149	107	55	6	.	2	13	53	98	54	26	4	620
DOYON	6	9	55	37	13	1	.	1	1	15	12	9	4	1	164
KONIAG	1	.	1	1	.	.	.	.	.	7	11	8	3	1	33
NANA	.	.	.	.	.	.	.	.	.	1	1	1	.	.	3
SEALASKA	.	1	2	6	2	.	.	.	3	18	15	7	6	.	60
NON-AK RESIDENT	.	.	3	2	.	.	.	.	.	.	1	2	.	.	8
TOTAL	22	48	214	156	70	7	.	3	18	102	152	90	43	6	931

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

There were no births to mothers residing in Ahtna Native Regional Corporation to races in this table in 1984 as recorded in the State Bureau of Vital Records.

TABLE 2.13A

BIRTHS BY AGE AND RACE OF MOTHER AND BIRTHWEIGHT OF CHILD, ALASKA, 1984
(ALASKA RESIDENTS ONLY)

AGE AND RACE OF MOTHER		BIRTHWEIGHT IN GRAMS												
		< 500	500-749	750-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500+	NOT KNOWN	TOTAL
UNDER 15	WHITE	.	.	.	.	.	.	1	.	2	1	.	.	4
	NATIVE	.	.	.	.	.	.	.	1	2	1	.	.	4
15-17 YEARS	WHITE	1	1	.	.	3	7	24	67	41	11	1	2	158
	NATIVE	.	.	.	.	4	4	12	38	53	20	3	2	136
	BLACK	.	.	.	.	.	.	6	7	2	2	.	.	17
	OTHER	.	.	.	.	.	.	1	1	1	.	.	.	3
18-19 YEARS	WHITE	.	1	2	4	8	15	84	172	181	49	13	2	531
	NATIVE	.	1	.	2	3	13	31	123	94	22	3	2	294
	BLACK	.	.	.	1	2	2	8	17	10	1	.	.	41
	OTHER	.	.	.	.	.	1	3	3	4	.	.	.	11
20-24 YEARS	WHITE	2	6	7	10	15	82	328	1002	1033	365	70	9	2929
	NATIVE	.	.	1	6	10	36	111	276	294	93	16	4	847
	BLACK	2	.	.	.	2	4	31	63	44	14	.	.	160
	OTHER	.	.	1	.	1	5	19	24	23	9	.	.	82
25-29 YEARS	WHITE	2	3	3	13	25	95	344	1055	1115	405	95	9	3164
	NATIVE	.	1	2	2	5	19	70	199	228	79	19	4	628
	BLACK	.	.	1	.	1	7	28	45	28	13	2	1	126
	OTHER	.	.	.	.	1	8	17	46	39	7	1	.	119
30-34 YEARS	WHITE	2	.	8	9	10	53	168	609	715	270	64	3	1911
	NATIVE	1	3	2	1	7	8	40	94	117	43	11	1	328
	BLACK	.	1	1	.	.	2	12	16	14	4	1	.	51
	OTHER	.	.	.	.	3	.	8	33	21	9	3	.	77
35-39 YEARS	WHITE	.	.	.	1	1	14	57	175	205	89	23	2	567
	NATIVE	.	.	.	1	5	8	14	27	36	19	6	1	117
	BLACK	1	.	.	.	.	.	1	2	1	.	.	.	5
	OTHER	.	.	.	.	.	1	6	16	12	1	3	.	39
40-44 YEARS	WHITE	.	.	.	.	2	1	7	18	14	8	4	1	55
	NATIVE	.	.	.	.	.	1	4	5	7	3	2	.	22
	OTHER	.	.	.	.	.	1	.	.	2	.	1	.	4
45 + YEARS	WHITE	.	.	.	.	.	.	1	.	.	.	.	.	1
	NATIVE	.	.	.	.	.	.	.	.	.	.	.	1	1
	OTHER	.	.	.	.	.	.	.	.	1	.	.	.	1
UNKNOWN	ALL	.	.	.	1	1	1	7	19	30	17	.	16	92
TOTAL		11	17	28	51	109	388	1443	4153	4369	1555	341	60	12525

GRAMS TO POUNDS CONVERSION

GRAMS		POUNDS	OUNCES
500	=	1 lb.	2 oz.
750	=	1 lb.	10 oz.
1000	=	2 lb.	3 oz.
1500	=	3 lb.	4 oz.
2000	=	4 lb.	6 oz.
2500	=	5 lb.	8 oz.
3000	=	6 lb.	9 oz.
3500	=	7 lb.	12 oz.
4000	=	8 lb.	13 oz.
4500	=	9 lb.	14 oz.

TABLE 2.13B

BIRTHS BY AGE OF MOTHER, RACE OF CHILD AND BIRTHWEIGHT OF CHILD, ALASKA, 1984
(BIRTHS TO ALASKA RESIDENTS ONLY)

AGE OF MOTHER AND RACE OF CHILD		BIRTHWEIGHT IN GRAMS												
		< 500	500-749	750-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500+	NOT KNOWN	TOTAL
UNDER 15	WHITE	.	.	.	.	.	.	1	.	2	1	.	.	4
	NATIVE	.	.	.	.	.	.	.	1	2	1	.	.	4
15-17 YEARS	WHITE	1	1	.	.	3	6	20	60	35	10	1	2	139
	NATIVE	.	.	.	.	4	3	16	43	58	21	3	2	150
	BLACK	.	.	.	.	.	1	6	9	4	2	.	.	22
	OTHER	.	.	.	.	.	1	1	1	.	.	.	.	3
18-19 YEARS	WHITE	.	.	1	4	8	14	79	160	173	47	13	2	501
	NATIVE	.	2	1	2	3	13	35	128	98	23	3	2	310
	BLACK	.	.	.	1	2	3	9	18	13	2	.	.	48
	OTHER	.	.	.	.	.	1	3	9	5	.	.	.	18
20-24 YEARS	WHITE	2	6	7	10	14	76	309	952	978	355	68	8	2785
	NATIVE	.	.	1	5	11	37	120	303	326	98	17	5	923
	BLACK	2	.	.	1	2	9	39	79	61	17	1	.	211
	OTHER	.	.	1	.	1	5	21	32	31	11	.	.	102
25-29 YEARS	WHITE	2	3	2	13	25	92	334	1013	1067	393	91	9	3044
	NATIVE	.	.	2	2	5	21	75	218	253	90	22	4	692
	BLACK	.	.	1	.	1	8	30	54	41	15	3	1	154
	OTHER	.	1	1	.	1	8	20	61	50	8	1	.	151
30-34 YEARS	WHITE	2	.	7	8	10	50	159	588	683	263	63	3	1836
	NATIVE	1	3	3	2	7	10	46	106	135	48	12	1	374
	BLACK	.	1	1	.	.	2	15	21	24	5	1	.	70
	OTHER	.	.	.	.	3	1	8	38	25	10	3	.	88
35-39 YEARS	WHITE	.	.	.	1	1	14	55	171	202	85	23	2	554
	NATIVE	.	.	.	1	5	8	15	31	38	21	4	1	124
	BLACK	1	.	.	.	.	.	1	2	1	1	1	.	7
	OTHER	.	.	.	.	.	1	7	16	14	1	4	.	43
40-44 YEARS	WHITE	.	.	.	.	2	1	5	18	13	7	4	1	51
	NATIVE	.	.	.	.	.	1	6	5	8	3	2	.	25
	OTHER	.	.	.	.	.	1	.	.	2	1	1	.	5
45 + YEARS	WHITE	.	.	.	.	.	.	1	.	.	.	.	.	1
	NATIVE	.	.	.	.	.	.	.	.	.	.	.	1	1
	OTHER	.	.	.	.	.	.	.	.	1	.	.	.	1
UNKNOWN	ALL	.	.	.	1	1	1	7	16	26	16	.	16	84
TOTAL		11	17	28	51	109	388	1443	4153	4369	1555	341	60	12525

GRAMS TO POUNDS CONVERSION

GRAMS		POUNDS	OUNCES
500	=	1 lb.	2 oz.
750	=	1 lb.	10 oz.
1000	=	2 lb.	3 oz.
1500	=	3 lb.	4 oz.
2000	=	4 lb.	6 oz.
2500	=	5 lb.	8 oz.
3000	=	6 lb.	9 oz.
3500	=	7 lb.	12 oz.
4000	=	8 lb.	13 oz.
4500	=	9 lb.	14 oz.

TABLE 2.14A

LOW BIRTHWEIGHT BIRTHS BY CENSUS AREA AND YEAR, ALASKA, 1979-1984

CENSUS AREA OF MOTHER'S RESIDENCE	BIRTHWEIGHT IN GRAMS																		
	< 750						750-1499						1500-2499						
	1979	1980	1981	1982	1983	1984	1979	1980	1981	1982	1983	1984	1979	1980	1981	1982	1983	1984	TOTAL
01 NORTH SLOPE	.	.	.	.	.	.	4	1	2	2	3	.	8	8	13	8	8	11	68
02 KOBUK	.	.	.	2	.	.	.	.	.	.	2	1	9	7	7	4	10	9	51
03 NOME	1	.	.	.	.	.	.	.	2	2	1	5	9	8	5	14	7	14	68
04 YUKON-KOYUK	.	.	.	1	1	.	1	5	.	3	1	4	14	11	7	13	5	9	75
05 FAIRBANKS NS	3	2	2	5	.	4	10	9	5	13	6	15	65	54	68	76	64	78	479
06 SE FAIRBANKS	.	.	.	.	.	.	.	1	5	.	1	.	6	9	6	6	5	5	44
07 WADE HAMPTON	.	.	.	.	.	.	.	.	.	.	.	1	10	8	2	3	6	7	37
08 BETHEL	1	3	.	1	.	3	4	3	4	2	.	2	18	15	17	24	19	16	132
09 DILLINGHAM	.	.	.	.	.	.	1	1	.	1	.	.	6	4	5	7	10	12	47
10 BRISTOL BAY	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	1	.	.	3
11 ALEUTIANS	.	.	1	.	.	.	1	.	.	2	.	1	4	10	6	5	4	11	45
12 MAT-SU	3	2	2	.	2	2	5	1	1	3	.	2	19	12	13	17	25	34	143
13 ANCHORAGE	10	10	11	12	16	17	25	23	22	26	40	30	161	193	187	186	201	183	1353
14 KENAI PENINS	2	2	3	1	4	.	2	2	3	4	2	8	33	24	20	27	34	45	216
15 KODIAK IS.	1	.	1	1	.	.	3	3	2	.	3	1	14	13	6	15	16	9	88
16 VALDEZ-CORDV	.	1	.	2	.	.	1	1	1	2	.	3	8	8	8	3	4	7	49
17 SKAGWAY	1	.	1	1	.	.	.	1	.	1	.	.	7	2	4	2	1	5	26
18 HAINES	.	.	.	.	.	.	.	.	.	.	.	.	4	1	1	3	.	1	10
19 JUNEAU	1	5	.	2	6	1	3	.	4	8	1	3	12	21	24	16	18	16	141
20 SITKA	.	.	.	.	2	1	2	.	1	.	2	.	8	11	7	6	4	10	54
21 WRANGELL-PET	.	.	.	.	.	.	1	.	.	2	4	.	6	3	3	6	1	1	27
22 PRINCE WALES	.	2	.	.	.	.	.	.	1	2	2	1	3	2	3	1	7	5	29
23 KETCHIKAN	.	1	.	1	1	.	1	.	1	3	3	1	9	12	10	4	11	9	67
NON-AK RESIDENT	.	.	.	.	.	.	.	.	.	.	1	3	4	6	.	1	2	1	18
TOTAL	23	28	21	29	32	28	64	51	55	76	72	82	437	442	422	448	462	498	3270

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

750 GRAMS = 1 LBS. 10 OZ.
1500 GRAMS = 3 LBS. 4 OZ.
2500 GRAMS = 5 LBS. 8 OZ.

TABLE 2.14B

LOW BIRTHWEIGHT BIRTHS BY NATIVE REGIONAL CORPORATION AND YEAR, ALASKA, 1979-1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	BIRTHWEIGHT IN GRAMS																		
	< 750						750-1499						1500-2499						
	1979	1980	1981	1982	1983	1984	1979	1980	1981	1982	1983	1984	1979	1980	1981	1982	1983	1984	TOTAL
AHTNA	.	1	.	.	.	.	1	.	.	.	.	1	3	1	2	.	.	.	9
ALEUT	.	.	1	.	.	.	1	.	.	2	.	1	4	10	6	5	4	11	45
ARCTIC SLOPE	.	.	.	.	.	.	4	1	2	2	3	.	8	8	12	8	7	11	66
BERING STRAITS	1	.	.	.	.	.	.	.	2	2	1	5	9	8	5	14	7	14	68
BRISTOL BAY	.	.	.	.	.	.	1	1	1	1	.	1	6	4	5	8	10	12	50
CALISTA	1	3	.	1	.	3	4	3	4	2	.	3	28	23	19	27	25	23	169
CHUGACH	.	.	.	2	1	.	.	1	2	3	1	2	8	11	9	6	6	8	60
COOK INLET	15	14	16	13	21	19	32	26	25	32	41	40	210	225	217	227	258	261	1692
DOYON	3	2	2	6	1	4	11	15	10	16	8	19	85	74	82	95	75	92	600
KONIAG	1	.	1	1	.	.	3	3	2	.	3	1	14	13	6	15	16	9	88
NANA	.	.	.	2	.	.	.	.	.	.	2	1	9	7	7	4	10	9	51
SEALASKA	2	8	1	4	9	2	7	1	7	16	12	5	49	52	52	38	42	47	354
NON-AK RESIDENT	.	.	.	.	.	.	.	.	.	.	1	3	4	6	.	1	2	1	18
TOTAL	23	28	21	29	32	28	64	51	55	76	72	82	437	442	422	448	462	498	3270

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

750 GRAMS = 1 LBS. 10 OZ.
1500 GRAMS = 3 LBS. 4 OZ.
2500 GRAMS = 5 LBS. 8 OZ.

TABLE 2.15A

FREQUENCY AND RATE OF LOW BIRTHWEIGHT BIRTHS BY CENSUS AREA AND YEAR, ALASKA, 1980-1984

CENSUS AREA OF MOTHER'S RESIDENCE	YEAR														
	1980			1981			1982			1983			1984		
	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE
01 NORTH SLOPE	9	118	98.9	15	142	84.0	10	145	80.4	11	161	66.3	11	177	65.1
02 KOBUK	7	147	52.6	7	149	43.6	6	163	49.0	12	198	50.2	10	197	55.7
03 NOME	8	202	46.8	7	181	53.0	16	202	50.7	8	228	64.5	19	237	58.1
04 YUKON-KOYUK	16	181	68.7	7	191	64.8	17	245	47.9	7	211	54.9	13	218	46.6
05 FAIRBANKS NS	65	1409	52.1	75	1478	51.4	94	1667	49.6	70	1673	50.7	97	1804	48.0
06 SE FAIRBANKS	10	147	60.4	11	166	57.9	6	153	49.4	6	147	35.2	5	183	33.3
07 WADE HAMPTON	8	124	50.4	2	155	29.7	3	159	21.4	6	199	30.8	8	194	35.6
08 BETHEL	21	295	71.2	21	323	70.1	27	366	61.8	19	395	58.7	21	380	51.6
09 DILLINGHAM	5	123	50.0	5	110	46.3	8	156	54.4	10	157	65.1	12	148	72.1
10 BRISTOL BAY	.	14	21.7	1	20	35.1	1	23	32.8	.	18	30.8	1	24	23.8
11 ALEUTIANS	10	158	50.6	7	161	47.9	7	182	34.4	4	181	43.9	12	161	46.8
12 MAT-SU	15	383	46.6	16	450	36.0	20	582	36.0	27	716	38.8	38	893	40.4
13 ANCHORAGE	226	3962	53.5	220	4221	52.2	224	4658	50.4	257	5018	47.8	230	5199	47.7
14 KENAI PENINS	28	590	48.7	26	676	41.8	32	792	43.0	40	809	51.7	53	816	57.2
15 KODIAK IS.	16	276	49.5	9	279	49.7	16	270	50.6	19	321	51.3	10	286	47.8
16 VALDEZ-CORDV	10	180	51.3	9	195	45.5	7	196	33.6	4	205	36.1	10	181	36.3
17 SKAGWAY	3	82	65.0	5	71	51.7	4	79	44.1	1	77	41.2	5	87	36.6
18 HAINES	1	37	56.6	1	37	45.0	3	37	33.1	.	47	33.3	1	36	12.0
19 JUNEAU	26	421	55.9	28	447	59.7	26	471	54.0	25	544	44.9	20	566	40.5
20 SITKA	11	221	50.0	8	182	42.6	6	184	41.1	8	169	48.0	11	168	56.4
21 WRANGELL-PET	3	118	34.9	3	128	34.3	8	162	36.3	5	151	31.4	1	133	21.1
22 PRINCE WALES	4	85	44.9	4	83	38.3	3	119	49.1	9	124	50.8	6	111	63.8
23 KETCHIKAN	13	249	45.0	11	264	41.0	8	268	42.5	15	268	41.1	10	266	46.8
NON-AK RESIDENT	6	71	73.0	.	36	56.5	1	17	48.2	3	30	108.1	4	27	122.8
TOTAL	521	9593	53.5	498	10145	50.7	553	11296	48.3	566	12047	48.2	608	12492	47.8

Low birthweight births are those babies born weighing less than 2500 grams (5 Lbs. 8 Oz.).

See footnote on table 2.15B for calculation of rate.

Births for which the birthweight was not recorded are not included in this table, nor were they used for calculating rates. In 1980 there were 87, in 1981 there were 98, in 1982 there were 80, in 1983 there were 72 and in 1984 there were 60 such births.

TABLE 2.15B

FREQUENCY AND RATE OF LOW BIRTHWEIGHT BIRTHS BY NATIVE REGIONAL CORPORATION AND YEAR, ALASKA, 1980-1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	YEAR														
	1980			1981			1982			1983			1984		
	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE
AHTNA	2	55	48.2	2	57	22.6	.	65	11.1	.	58	5.5	1	60	8.5
ALEUT	10	158	50.6	7	161	47.9	7	182	34.4	4	181	43.9	12	161	46.8
ARCTIC SLOPE	9	117	97.8	14	139	83.5	10	139	78.9	10	153	66.8	11	172	64.6
BERING STRAITS	8	202	46.8	7	181	53.0	16	202	50.7	8	228	64.5	19	237	58.1
BRISTOL BAY	5	137	46.6	6	130	44.8	9	179	51.7	10	175	60.8	13	172	66.3
CALISTA	29	419	64.9	23	478	57.7	30	525	48.8	25	594	49.6	29	574	46.2
CHUGACH	12	174	56.6	11	208	57.9	11	205	46.8	8	228	46.6	10	189	43.2
COOK INLET	265	4885	52.2	258	5277	49.3	272	5958	48.0	320	6462	47.4	320	6839	48.1
DOYON	91	1739	54.7	94	1838	53.5	117	2071	49.6	84	2039	50.0	115	2211	46.8
KONIAG	16	276	49.5	9	279	49.7	16	270	50.6	19	321	51.3	10	286	47.8
NANA	7	147	52.6	7	149	43.6	6	163	49.0	12	198	50.2	10	197	55.7
SEALASKA	61	1213	50.3	60	1212	47.8	58	1320	46.3	63	1380	43.0	54	1367	42.6
NON-AK RESIDENT	6	71	73.0	.	36	56.5	1	17	48.2	3	30	108.1	4	27	122.8
ALASKA TOTAL	521	9593	53.5	498	10145	50.7	553	11296	48.3	566	12047	48.2	608	12492	47.8

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

Low birthweight births are those babies born weighing less than 2500 grams (5 lbs. 8 oz.).

Due to low frequencies, the rate for low birthweight births is calculated using a 3-year moving average. For example, the rate for Sealaska in 1982 is:

$$\text{RATE} = \frac{\text{LBW BIRTHS (1981+1982+1983)}}{\text{ALL BIRTHS (1981+1982+1983)}} * 1000 = \frac{60 + 68 + 63}{1212 + 1320 + 1380} = 80.4$$

Births for which the birthweight was not recorded are not included in this table, nor were they used for calculating rates. In 1980 there were 87, in 1981 there were 98, in 1982 there were 80, in 1983 there were 72 and in 1984 there were 60 such births.

TABLE 2.16A

LOW BIRTHWEIGHT BIRTHS BY CENSUS AREA AND RACE OF MOTHER, ALASKA, 1984

CENSUS AREA OF MOTHER'S RESIDENCE	BIRTHWEIGHT IN GRAMS																		
	< 750						750-1499						1500-2499						
	RACE OF MOTHER					SUB TOTAL	RACE OF MOTHER					SUB TOTAL	RACE OF MOTHER					SUB TOTAL	GRAND TOTAL
	WHI	NAT	BLK	OTH	UNK		WHI	NAT	BLK	OTH	UNK		WHI	NAT	BLK	OTH	UNK		
01 NORTH SLOPE	.	.	.	.	.	.	.	.	.	.	.	.	2	9	.	.	.	11	11
02 KOBUK	.	.	.	.	.	.	.	1	.	.	.	1	.	9	.	.	.	9	10
03 NOME	.	.	.	.	.	.	1	4	.	.	.	5	.	14	.	.	.	14	19
04 YUKON-KOYUK	.	.	.	.	.	.	4	.	.	.	.	4	4	5	.	.	.	9	13
05 FAIRBANKS NS	2	2	.	.	.	4	12	3	.	.	.	15	65	7	5	1	.	78	97
06 SE FAIRBANKS	.	.	.	.	.	.	.	.	.	.	.	.	5	.	.	.	.	5	5
07 WADE HAMPTON	.	.	.	.	.	.	1	.	.	.	.	1	.	7	.	.	.	7	8
08 BETHEL	.	3	.	.	.	3	1	1	.	.	.	2	1	15	.	.	.	16	21
09 DILLINGHAM	.	.	.	.	.	.	.	.	.	.	.	.	2	10	.	.	.	12	12
10 BRISTOL BAY	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	1
11 ALEUTIANS	.	.	.	.	.	.	1	.	.	.	.	1	5	5	1	.	.	11	12
12 MAT-SU	1	1	.	.	.	2	2	.	.	.	.	2	28	4	2	.	.	34	38
13 ANCHORAGE	13	.	4	.	.	17	22	4	3	1	.	30	138	21	12	12	.	183	230
14 KENAI PENINS	.	.	.	.	.	.	8	.	.	.	.	8	44	1	.	.	.	45	53
15 KODIAK IS.	.	.	.	.	.	.	.	1	.	.	.	1	4	1	.	4	.	9	10
16 VALDEZ-CORDV	.	.	.	.	.	.	1	2	.	.	.	3	5	.	.	2	.	7	10
17 SKAGWAY	.	.	.	.	.	.	.	.	.	.	.	.	2	3	.	.	.	5	5
18 HAINES	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1
19 JUNEAU	1	.	.	.	.	1	2	1	.	.	.	3	10	2	.	2	2	16	20
20 SITKA	1	.	.	.	.	1	.	.	.	.	.	.	5	5	.	.	.	10	11
21 WRANGELL-PET	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	1
22 PRINCE WALES	.	.	.	.	.	.	.	1	.	.	.	1	2	3	.	.	.	5	6
23 KETCHIKAN	.	.	.	.	.	.	1	.	.	.	.	1	8	1	.	.	.	9	10
NON-AK RESIDENT	.	.	.	.	.	.	3	.	.	.	.	3	1	.	.	.	.	1	4
TOTAL	18	6	4	.	.	28	60	18	3	1	.	82	332	123	20	21	2	498	608

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

RACE OF MOTHER:
- WHI : White
- NAT : Native American
- BLK : Black
- OTH : All other races
- UNK : Race was not recorded

750 GRAMS = 1 LBS. 10 OZ.
1500 GRAMS = 3 LBS. 4 OZ.
2500 GRAMS = 5 LBS. 8 OZ.

TABLE 2.16B

LOW BIRTHWEIGHT BIRTHS BY NATIVE REGIONAL CORPORATION AND RACE OF MOTHER, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	BIRTHWEIGHT IN GRAMS																		
	< 750						750-1499						1500-2499						
	RACE OF MOTHER					SUB TOTAL	RACE OF MOTHER					SUB TOTAL	RACE OF MOTHER					SUB TOTAL	GRAND TOTAL
	WHI	NAT	BLK	OTH	UNK		WHI	NAT	BLK	OTH	UNK		WHI	NAT	BLK	OTH	UNK		
AHTNA	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	1
ALEUT	.	.	.	.	.	.	1	.	.	.	.	1	5	5	1	.	.	11	12
ARCTIC SLOPE	.	.	.	.	.	.	.	.	.	.	.	.	2	9	.	.	.	11	11
BERING STRAITS	.	.	.	.	.	.	1	4	.	.	.	5	.	14	.	.	.	14	19
BRISTOL BAY	.	.	.	.	.	.	1	.	.	.	.	1	2	10	.	.	.	12	13
CALISTA	.	3	.	.	.	3	2	1	.	.	.	3	1	22	.	.	.	23	29
CHUGACH	.	.	.	.	.	.	1	1	.	.	.	2	6	.	.	2	.	8	10
COOK INLET	14	1	4	.	.	19	32	4	3	1	.	40	209	26	14	12	.	261	320
DOYON	2	2	.	.	.	4	16	3	.	.	.	19	74	12	5	1	.	92	115
KONIAG	.	.	.	.	.	.	.	1	.	.	.	1	4	1	.	4	.	9	10
NANA	.	.	.	.	.	.	.	1	.	.	.	1	.	9	.	.	.	9	10
SEALASKA	2	.	.	.	.	2	3	2	.	.	.	5	28	15	.	2	2	47	54
NON-AK RESIDENT	.	.	.	.	.	.	3	.	.	.	.	3	1	.	.	.	.	1	4
TOTAL	18	6	4	.	.	28	60	18	3	1	.	82	332	123	20	21	2	498	608

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

RACE OF MOTHER:
- WHT : White
- NAT : Native American
- BLK : Black
- OTH : All other races
- UNK : Race was not recorded

750 GRAMS = 1 LBS. 10 OZ.
1500 GRAMS = 3 LBS. 4 OZ.
2500 GRAMS = 5 LBS. 8 OZ.

TABLE 2.16C

LOW BIRTHWEIGHT BIRTHS BY CENSUS AREA AND RACE OF CHILD, ALASKA, 1984

CENSUS AREA OF MOTHER'S RESIDENCE	BIRTHWEIGHT IN GRAMS																
	< 750					750-1499					1500-2499						
	RACE OF CHILD				SUB TOTAL	RACE OF CHILD				SUB TOTAL	RACE OF CHILD					SUB TOTAL	GRAND TOTAL
	WHI	NAT	BLK	OTH		WHI	NAT	BLK	OTH		WHI	NAT	BLK	OTH	UNK		
01 NORTH SLOPE	.	.	.	.	.	.	.	.	.	.	2	9	.	.	.	11	11
02 KOBUK	.	.	.	.	.	.	1	.	.	1	.	9	.	.	.	9	10
03 NOME	.	.	.	.	.	1	4	.	.	5	.	14	.	.	.	14	19
04 YUKON-KOYUK	.	.	.	.	.	4	.	.	.	4	4	5	.	.	.	9	13
05 FAIRBANKS NS	2	1	.	1	4	11	3	1	.	15	61	8	8	1	.	78	97
06 SE FAIRBANKS	.	.	.	.	.	.	.	.	.	.	5	.	.	.	.	5	5
07 WADE HAMPTON	.	.	.	.	.	.	1	.	.	1	.	7	.	.	.	7	8
08 BETHEL	.	3	.	.	3	1	1	.	.	2	1	15	.	.	.	16	21
09 DILLINGHAM	.	.	.	.	.	.	.	.	.	.	2	10	.	.	.	12	12
10 BRISTOL BAY	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	1
11 ALEUTIANS	.	.	.	.	.	1	.	.	.	1	5	5	1	.	.	11	12
12 MAT-SU	1	1	.	.	2	1	.	.	1	2	27	5	2	.	.	34	38
13 ANCHORAGE	13	.	4	.	17	22	4	3	1	30	130	23	17	13	.	183	230
14 KENAI PENINS	.	.	.	.	.	8	.	.	.	8	43	1	.	1	.	45	53
15 KODIAK IS.	.	.	.	.	.	.	1	.	.	1	4	1	.	4	.	9	10
16 VALDEZ-CORDV	.	.	.	.	.	1	2	.	.	3	5	.	.	2	.	7	10
17 SKAGWAY	.	.	.	.	.	.	.	.	.	.	2	3	.	.	.	5	5
18 HAINES	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1
19 JUNEAU	.	1	.	.	1	1	2	.	.	3	10	2	.	2	2	16	20
20 SITKA	1	.	.	.	1	.	.	.	.	.	5	5	.	.	.	10	11
21 WRANGELL-PET	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1
22 PRINCE WALES	.	.	.	.	.	.	1	.	.	1	2	3	.	.	.	5	6
23 KETCHIKAN	.	.	.	.	.	1	.	.	.	1	8	1	.	.	.	9	10
NON-AK RESIDENT	.	.	.	.	.	3	.	.	.	3	1	.	.	.	.	1	4
TOTAL	17	6	4	1	28	56	20	4	2	82	317	128	28	23	2	498	608

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

RACE OF CHILD:
- WHT : White
- NAT : Native American
- BLK : Black
- OTH : All other races
- UNK : Race was not recorded

750 GRAMS = 1 LBS. 10 OZ.
1500 GRAMS = 3 LBS. 4 OZ.
2500 GRAMS = 5 LBS. 8 OZ.

TABLE 2.16D

LOW BIRTHWEIGHT BIRTHS BY NATIVE REGIONAL CORPORATION AND RACE OF CHILD, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	BIRTHWEIGHT IN GRAMS																		
	< 750						750-1499						1500-2499						
	RACE OF CHILD					SUB TOTAL	RACE OF CHILD					SUB TOTAL	RACE OF CHILD					SUB TOTAL	GRAND TOTAL
	WHI	NAT	BLK	OTH	UNK		WHI	NAT	BLK	OTH	UNK		WHI	NAT	BLK	OTH	UNK		
AHTNA	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	1
ALEUT	.	.	.	.	.	.	1	.	.	.	.	1	5	5	1	.	.	11	12
ARCTIC SLOPE	.	.	.	.	.	.	.	.	.	.	.	.	2	9	.	.	.	11	11
BERING STRAITS	.	.	.	.	.	.	1	4	.	.	.	5	.	14	.	.	.	14	19
BRISTOL BAY	.	.	.	.	.	.	1	.	.	.	.	1	2	10	.	.	.	12	13
CALISTA	.	3	.	.	.	3	1	2	.	.	.	3	1	22	.	.	.	23	29
CHUGACH	.	.	.	.	.	.	1	1	.	.	.	2	6	.	.	2	.	8	10
COOK INLET	14	1	4	.	.	19	31	4	3	2	.	40	199	29	19	14	.	261	320
DOYON	2	1	.	1	.	4	15	3	1	.	.	19	70	13	8	1	.	92	115
KONIAG	.	.	.	.	.	.	.	1	.	.	.	1	4	1	.	4	.	9	10
NANA	.	.	.	.	.	.	.	1	.	.	.	1	.	9	.	.	.	9	10
SEALASKA	1	1	.	.	.	2	2	3	.	.	.	5	27	16	.	2	2	47	54
NON-AK RESIDENT	.	.	.	.	.	.	3	.	.	.	.	3	1	.	.	.	.	1	4
TOTAL	17	6	4	1	.	28	56	20	4	2	.	82	317	128	28	23	2	498	608

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

RACE OF CHILD:
- WHI : White
- NAT : Native American
- BLK : Black
- OTH : All other races
- UNK : Race was not recorded

750 GRAMS = 1 LBS. 10 OZ.
1500 GRAMS = 3 LBS. 4 OZ.
2500 GRAMS = 5 LBS. 8 OZ.

TABLE 2.17A

FREQUENCY AND RATE OF LOW BIRTHWEIGHT BIRTHS BY CENSUS AREA AND RACE OF MOTHER, ALASKA, 1984

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF MOTHER														
	WHITE			NATIVE			BLACK			OTHER			UNKNOWN		
	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE
01 NORTH SLOPE	2	15	65.2	9	156	68.2	0	2	0.0	0	3	0.0	0	1	0.0
02 KOBUK	0	17	18.5	10	177	54.0	0	0	0	0	3	0.0	0	0	0.0
03 NOME	1	39	43.9	18	193	69.7	0	0	0.0	0	2	0.0	0	3	0.0
04 YUKON-KOYUK	8	80	56.5	5	138	54.8	0	0	0	0	0	0.0	0	0	0.0
05 FAIRBANKS NS	79	1561	48.1	12	117	62.3	5	86	77.8	1	34	68.6	0	6	0.0
06 SE FAIRBANKS	5	145	34.4	0	23	46.9	0	10	35.7	0	1	0.0	0	4	0.0
07 WADE HAMPTON	1	10	25.6	7	182	31.4	0	0	0	0	1	0.0	0	1	0.0
08 BETHEL	2	51	38.0	19	324	62.6	0	0	0	0	4	0.0	0	1	0.0
09 DILLINGHAM	2	35	47.1	10	112	69.7	0	0	0.0	0	1	0.0	0	0	0.0
10 BRISTOL BAY	1	13	62.5	0	10	0.0	0	0	0	0	1	0.0	0	0	0.0
11 ALEUTIANS	6	93	37.6	5	53	63.3	1	1	111.1	0	14	0.0	0	0	0.0
12 MAT-SU	31	842	36.4	5	42	70.7	2	5	200.0	0	4	66.7	0	0	0.0
13 ANCHORAGE	173	4277	44.1	25	418	68.5	19	284	67.6	13	197	53.6	0	23	47.2
14 KENAI PENINS	52	745	52.5	1	57	57.6	0	1	0.0	0	7	0.0	0	6	0.0
15 KODIAK IS.	4	198	34.5	2	52	64.1	0	3	0.0	4	26	151.2	0	7	52.6
16 VALDEZ-CORDV	6	142	33.5	2	34	22.2	0	1	0.0	2	4	272.7	0	0	0.0
17 SKAGWAY	2	39	50.4	3	45	34.2	0	0	0	0	1	0.0	0	2	0.0
18 HAINES	0	30	10.1	1	5	166.7	0	0	0	0	1	0.0	0	0	0
19 JUNEAU	13	467	35.0	3	62	86.3	0	4	222.2	2	16	60.0	2	17	97.6
20 SITKA	6	131	49.4	5	28	53.1	0	1	0.0	0	7	0.0	0	1	0.0
21 WRANGELL-PET	1	96	30.8	0	35	35.4	0	0	0	0	2	0.0	0	0	0.0
22 PRINCE WALES	2	51	67.5	4	58	38.7	0	0	0	0	1	0.0	0	1	0.0
23 KETCHIKAN	9	215	36.9	1	44	45.8	0	1	0.0	0	6	187.5	0	0	0.0
NON-AK RESIDENT	4	17	107.1	0	3	142.9	0	4	0.0	0	3	166.7	0	0	0
TOTAL	410	9309	43.8	147	2368	59.6	27	403	70.2	22	339	62.4	2	73	38.8

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

Low birthweight births are those babies born weighing less than 2500 grams (5 lbs. 8 oz.).

See footnote on Table 2.17B for calculation of rate.

TABLE 2.17B

FREQUENCY AND RATE OF LOW BIRTHWEIGHT BIRTHS BY NATIVE REGIONAL CORPORATION AND RACE OF MOTHER, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE .	RACE OF MOTHER														
	WHITE			NATIVE			BLACK			OTHER			UNKNOWN		
	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE
AHTNA	0	42	0.0	1	18	20.4	0	0	0	0	0	0	0	0	0
ALEUT	6	93	37.6	5	53	63.3	1	1	111.1	0	14	0.0	0	0	0.0
ARCTIC SLOPE	2	14	71.4	9	152	68.3	0	2	0.0	0	3	0.0	0	1	0.0
BERING STRAITS	1	39	43.9	18	193	69.7	0	0	0.0	0	2	0.0	0	3	0.0
BRISTOL BAY	3	48	51.3	10	122	64.4	0	0	0.0	0	2	0.0	0	0	0.0
CALISTA	3	61	35.5	26	506	51.9	0	0	0	0	5	0.0	0	2	0.0
CHUGACH	7	153	48.5	1	31	11.0	0	1	0.0	2	4	250.0	0	0	0.0
COOK INLET	255	5810	44.2	31	502	69.6	21	290	69.0	13	208	51.7	0	29	36.0
DOYON	92	1788	47.4	17	282	57.5	5	96	73.7	1	35	63.1	0	10	0.0
KONIAG	4	198	34.5	2	52	64.1	0	3	0.0	4	26	151.2	0	7	52.6
NANA	0	17	18.5	10	177	54.0	0	0	0	0	3	0.0	0	0	0.0
SEALASKA	33	1029	38.3	17	277	54.0	0	6	153.8	2	34	58.3	2	21	71.4
NON-AK RESIDENT	4	17	107.1	0	3	142.9	0	4	0.0	0	3	166.7	0	0	0
ALASKA TOTAL	410	9309	43.8	147	2368	59.6	27	403	70.2	22	339	62.4	2	73	38.8

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

Low birthweight births were those babies born weighing less than 2500 grams (5 lbs. 8 oz.).

Due to low frequencies, rates were computed from data combined for years 1982, 1983 and 1984. Frequencies are not shown for 1982 or 1983.

$$\text{Rate} = \frac{\text{LBW BIRTHS (1982+1983+1984)}}{\text{ALL BIRTHS (1982+1983+1984)}} * 1000$$

TABLE 2.17C

FREQUENCY AND RATE OF LOW BIRTHWEIGHT BIRTHS BY CENSUS AREA AND RACE OF CHILD, ALASKA, 1984

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF CHILD														
	WHITE			NATIVE			BLACK			OTHER			UNKNOWN		
	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE
01 NORTH SLOPE	2	11	88.2	9	156	67.9	0	3	0.0	0	6	0.0	0	1	0.0
02 KOBUK	0	15	0.0	10	179	54.6	0	0	0	0	3	0.0	0	0	0.0
03 NOME	1	29	45.5	18	203	68.7	0	0	0.0	0	2	0.0	0	3	0.0
04 YUKON-KOYUK	8	70	65.3	5	148	51.5	0	0	0.0	0	0	0.0	0	0	0.0
05 FAIRBANKS NS	74	1510	47.6	12	137	55.3	9	111	74.6	2	42	72.0	0	4	95.2
06 SE FAIRBANKS	5	140	35.4	0	29	40.5	0	10	34.5	0	1	0.0	0	3	0.0
07 WADE HAMPTON	0	8	0.0	8	185	32.9	0	1	0.0	0	0	0.0	0	0	0
08 BETHEL	2	44	45.8	19	331	61.3	0	0	0.0	0	4	0.0	0	1	0.0
09 DILLINGHAM	2	31	44.1	10	115	67.4	0	0	0.0	0	2	0.0	0	0	500.0
10 BRISTOL BAY	1	11	76.9	0	12	0.0	0	0	0	0	1	0.0	0	0	0.0
11 ALEUTIANS	6	80	38.1	5	63	60.4	1	2	90.9	0	16	0.0	0	0	0.0
12 MAT-SU	29	818	35.4	6	54	66.7	2	8	100.0	1	13	103.4	0	0	0.0
13 ANCHORAGE	165	4125	43.6	27	471	65.0	24	357	71.1	14	226	51.0	0	20	41.7
14 KENAI PENINS	51	722	53.1	1	72	50.2	0	4	0.0	1	12	28.6	0	6	0.0
15 KODIAK IS.	4	188	36.6	2	58	53.8	0	3	0.0	4	30	138.3	0	7	71.4
16 VALDEZ-CORDV	6	137	33.7	2	39	24.8	0	1	0.0	2	4	230.8	0	0	0.0
17 SKAGWAY	2	30	48.1	3	54	37.6	0	0	0	0	1	0.0	0	2	0.0
18 HAINES	0	29	11.0	1	6	115.4	0	0	0	0	1	0.0	0	0	0
19 JUNEAU	11	445	33.6	5	70	76.6	0	9	90.9	2	25	67.6	2	17	139.5
20 SITKA	6	116	51.3	5	39	42.9	0	1	0.0	0	11	0.0	0	1	333.3
21 WRANGELL-PET	0	86	31.0	1	44	35.0	0	0	0	0	3	0.0	0	0	0.0
22 PRINCE WALES	2	41	81.5	4	69	33.3	0	0	0.0	0	1	0.0	0	0	0.0
23 KETCHIKAN	9	202	36.4	1	56	41.9	0	1	0.0	0	7	125.0	0	0	500.0
NON-AK RESIDENT	4	16	111.1	0	3	125.0	0	5	0.0	0	3	166.7	0	0	0
TOTAL	390	8904	43.6	154	2593	56.6	36	516	69.7	26	414	60.0	2	65	66.9

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

Low birthweight births are those babies born weighing less than 2500 grams (5 lbs. 8 oz.).

See footnote on Table 2.17D for calculation of rate.

TABLE 2.17D

FREQUENCY AND RATE OF LOW BIRTHWEIGHT BIRTHS BY NATIVE REGIONAL CORPORATION AND RACE OF CHILD, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE OF CHILD														
	WHITE			NATIVE			BLACK			OTHER			UNKNOWN		
	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE	LBW BIRTHS	ALL BIRTHS	RATE
AHTNA	0	40	0.0	1	20	18.9	0	0	0	0	0	0	0	0	0
ALEUT	6	80	38.1	5	63	60.4	1	2	90.9	0	16	0.0	0	0	0.0
ARCTIC SLOPE	2	10	96.8	9	152	68.1	0	3	0.0	0	6	0.0	0	1	0.0
BERING STRAITS	1	29	45.5	18	203	68.7	0	0	0.0	0	2	0.0	0	3	0.0
BRISTOL BAY	3	42	53.2	10	127	61.5	0	0	0.0	0	3	0.0	0	0	333.3
CALISTA	2	52	36.8	27	516	51.6	0	1	0.0	0	4	0.0	0	1	0.0
CHUGACH	7	147	50.2	1	36	16.0	0	1	0.0	2	5	200.0	0	0	0.0
COOK INLET	244	5614	43.7	34	580	65.2	26	369	71.1	16	250	52.2	0	26	32.0
DOYON	87	1722	47.3	17	318	52.5	9	121	71.2	2	43	65.2	0	7	69.0
KONIAG	4	188	36.6	2	58	53.8	0	3	0.0	4	30	138.3	0	7	71.4
NANA	0	15	0.0	10	179	54.6	0	0	0	0	3	0.0	0	0	0.0
SEALASKA	30	949	38.3	20	338	48.0	0	11	69.0	2	49	55.6	2	20	137.9
NON-AK RESIDENT	4	16	111.1	0	3	125.0	0	5	0.0	0	3	166.7	0	0	0
ALASKA TOTAL	390	8904	43.6	154	2593	56.6	36	516	69.7	26	414	60.0	2	65	66.9

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

Low birthweight births are those babies born weighing less than 2500 grams (5 lbs. 8 oz.).

Due to low frequencies, rates were computed from data combined for years 1982, 1983 and 1984. Frequencies are not shown for 1982 or 1983.

$$\text{Rate} = \frac{\text{LBW BIRTHS (1982+1983+1984)}}{\text{ALL BIRTHS (1982+1983+1984)}} * 1000$$

TABLE 2.18A

LOW BIRTHWEIGHT BIRTHS BY CENSUS AREA AND AGE OF MOTHER, ALASKA, 1984

CENSUS AREA OF MOTHER'S RESIDENCE	BIRTHWEIGHT IN GRAMS																
	LESS THAN 1500 GRAMS								1500-2499 GRAMS								
	AGE OF MOTHER								AGE OF MOTHER								
	15-17	18-19	20-24	25-29	30-34	35-39	40 +	UNKWN	15-17	18-19	20-24	25-29	30-34	35-39	40 +	UNKWN	TOTAL
01 NORTH SLOPE	.	.	.	.	.	.	.		.	1	1	3	4	2	.	.	11
02 KOBUK	.	.	.	.	.	.	.	1	1	2	1	3	.	2	.	.	10
03 NOME	.	.	3	1	1	.	.	.	1	3	4	4	1	1	.	.	19
04 YUKON-KOYUK	.	.	1	.	3	.	.	.	.	1	5	2	.	1	.	.	13
05 FAIRBANKS NS	1	3	8	4	3	.	.	.	3	7	29	19	16	4	.	.	97
06 SE FAIRBANKS	.	.	.	.	.	.	.	.	.	.	2	3	.	.	.	.	5
07 WADE HAMPTON	.	.	.	.	1	.	.	.	.	1	1	3	.	2	.	.	8
08 BETHEL	.	.	.	.	5	.	.	.	.	1	8	.	5	1	1	.	21
09 DILLINGHAM	.	.	.	.	.	.	.	.	1	1	3	4	1	2	.	.	12
10 BRISTOL BAY	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1
11 ALEUTIANS	.	.	1	.	.	.	.	.	.	1	4	4	1	1	.	.	12
12 MAT-SU	.	1	.	1	2	.	.	.	1	.	11	16	5	.	1	.	38
13 ANCHORAGE	1	3	17	15	8	3	.	.	6	18	63	64	23	6	3	.	230
14 KENAI PENINS	.	2	1	2	3	.	.	.	.	3	10	18	11	3	.	.	53
15 KODIAK IS.	.	.	.	.	1	.	.	.	1	.	3	2	3	.	.	.	10
16 VALDEZ-CORDV	.	.	1	2	.	.	.	.	.	.	.	3	4	.	.	.	10
17 SKAGWAY	.	.	.	.	.	.	.	.	.	1	.	1	2	1	.	.	5
18 HAINES	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1
19 JUNEAU	.	2	2	.	.	.	.	.	.	1	6	5	3	1	.	.	20
20 SITKA	.	.	.	.	1	.	.	.	1	2	1	1	4	1	.	.	11
21 WRANGELL-PET	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1
22 PRINCE WALES	.	.	1	.	.	.	.	.	2	.	1	2	.	.	.	.	6
23 KETCHIKAN	.	.	.	1	.	.	.	.	1	1	.	4	2	1	.	.	10
NON-AK RESIDENT	.	.	1	.	2	.	.	.	.	.	1	.	.	.	.	.	4
TOTAL	2	11	36	27	30	3	.	1	18	44	156	161	85	29	5	.	608

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

1500 GRAMS = 3 LBS. 4 OZ.
2500 GRAMS = 5 LBS. 8 OZ.

TABLE 2.16b

LOW BIRTHWEIGHT BIRTHS BY NATIVE REGIONAL CORPORATION, AND AGE OF MOTHER, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	BIRTHWEIGHT IN GRAMS																
	LESS THAN 1500 GRAMS								1500-2499 GRAMS								
	AGE OF MOTHER								AGE OF MOTHER								
	15-17	18-19	20-24	25-29	30-34	35-39	40 +	UNKWN	15-17	18-19	20-24	25-29	30-34	35-39	40 +	UNKWN	TOTAL
AHTNA	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1
ALEUT	.	.	1	.	.	.	.	.	.	1	4	4	1	1	.	.	12
ARCTIC SLOPE	.	.	.	.	.	.	.	.	.	1	1	3	4	2	.	.	11
BERING STRAITS	.	.	3	1	1	.	.	.	1	3	4	4	1	1	.	.	19
BRISTOL BAY	.	.	.	1	.	.	.	.	1	1	3	4	1	2	.	.	13
CALISTA	.	.	.	.	6	.	.	.	.	2	9	3	5	3	1	.	29
CHUGACH	.	.	1	1	.	.	.	.	.	.	1	3	4	.	.	.	10
COOK INLET	1	6	18	18	13	3	.	.	7	21	83	98	39	9	4	.	320
DOYON	1	3	9	4	6	.	.	.	3	8	36	24	16	5	.	.	115
KONIAG	.	.	.	.	1	.	.	.	1	.	3	2	3	.	.	.	10
NANA	.	.	.	.	.	.	.	1	1	2	1	3	.	2	.	.	10
SEALASKA	.	2	3	1	1	.	.	.	4	5	10	13	11	4	.	.	54
NON-AK RESIDENT	.	.	1	.	2	.	.	.	.	.	1	.	.	.	.	.	4
TOTAL	2	11	36	27	30	3	.	1	18	44	156	161	85	29	5	.	608

NON-AK RESIDENT: Mothers who were not residents of Alaska giving birth while in Alaska.

1500 GRAMS = 3 LBS. 4 OZ.
2500 GRAMS = 5 LBS. 8 OZ.

TABLE 2.19

ADEQUACY OF PRENATAL CARE BY RACE OF MOTHER AND BY RACE OF CHILD, ALASKA, 1984

PRENATAL CARE	RACE OF MOTHER									
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN	
	BIRTHS	PERCENT	BIRTHS	PERCENT	BIRTHS	PERCENT	BIRTHS	PERCENT	BIRTHS	PERCENT
ADEQUATE	8002	85.85	1708	71.79	331	82.75	275	81.85	36	40.45
INADEQUATE	1228	13.17	605	25.43	67	16.75	55	16.37	49	55.06
NOT STATED	91	0.98	66	2.77	2	0.50	6	1.79	4	4.49
TOTAL	9321	100.00	2379	100.00	400	100.00	336	100.00	89	100.00

PRENATAL CARE	RACE OF CHILD									
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN	
	BIRTHS	PERCENT	BIRTHS	PERCENT	BIRTHS	PERCENT	BIRTHS	PERCENT	BIRTHS	PERCENT
ADEQUATE	7663	85.95	1901	72.98	422	82.42	337	82.00	29	35.80
INADEQUATE	1168	13.10	636	24.41	87	16.99	66	16.06	47	58.02
NOT STATED	85	0.95	68	2.61	3	0.59	8	1.95	5	6.17
TOTAL	8916	100.00	2605	100.00	512	100.00	411	100.00	81	100.00

PRENATAL CARE is a combination of two variables: 1) trimester prenatal care began and 2) number of prenatal visits:
ADEQUATE = initial visit before third trimester and five or more prenatal visits
INADEQUATE =initial visit in the third trimester or fewer than five prenatal visits
NOT STATED = unable to determine adequacy of prenatal care due to missing data

TABLE 3.1A

RESIDENT DEATHS, ESTIMATED POPULATION, AND DEATH RATES BY CENSUS AREA, ALASKA, 1981-1984

CENSUS AREA OF DECEDENT'S RESIDENCE	YEAR											
	1981			1982			1983			1984		
	DEATHS	POP.	RATE	DEATHS	POP.	RATE	DEATHS	POP.	RATE	DEATHS	POP.	RATE
01 NORTH SLOPE	22	4700	5.8	26	4800	5.1	27	5318	5.0	25	5367	4.9
02 KOBUK	29	5000	7.6	44	5100	6.9	35	5484	7.4	42	5684	6.9
03 NOME	62	7300	8.2	60	7500	7.6	49	7581	6.8	48	7888	6.3
04 YUKON-KOYUK	55	7800	7.0	50	7900	6.3	48	8507	6.3	58	8519	6.2
05 FAIRBANKS NS	213	58300	3.7	230	59200	3.8	251	63150	3.9	238	64186	3.8
06 SE FAIRBANKS	14	6000	2.9	24	6100	3.3	22	6237	3.8	24	6275	3.7
07 WADE HAMPTON	21	4800	5.0	23	4800	4.9	29	5203	6.1	41	5185	6.7
08 BETHEL	56	11100	5.4	60	11300	5.7	75	11240	6.8	97	11446	7.6
09 DILLINGHAM	20	4700	6.3	43	4700	6.6	32	5072	6.9	28	5171	5.9
10 BRISTOL BAY	9	1200	4.7	4	1300	4.4	3	1167	3.3	5	1134	3.5
11 ALEUTIANS	29	8300	3.8	34	8500	3.9	34	8048	4.0	30	8255	3.9
12 MAT-SU	107	23300	4.1	87	25200	4.3	122	24734	4.1	116	29836	4.4
13 ANCHORAGE	590	184700	3.2	598	200500	3.0	669	227246	2.9	713	243829	2.9
14 KENAI PENINS	111	29500	4.0	131	32500	3.8	129	35137	3.7	129	38285	3.5
15 KODIAK IS.	52	11700	4.3	45	12700	3.9	46	12226	3.8	52	12381	4.0
16 VALDEZ-CORDV	54	9300	5.2	42	9500	5.3	51	8774	5.0	42	8730	5.3
17 SKAGWAY	28	3500	8.7	25	3600	6.9	22	3791	5.9	19	3716	5.5
18 HAINES	7	1800	4.3	4	1900	2.9	5	1819	3.2	9	1839	3.8
19 JUNEAU	99	21100	4.2	88	22000	4.3	100	23009	4.0	88	23729	4.0
20 SITKA	36	8000	4.8	35	8200	4.6	38	7665	5.2	49	7611	5.7
21 WRANGELL-PET	35	6500	6.1	46	6700	6.0	38	6660	5.7	29	6625	5.0
22 PRINCE WALES	18	4400	4.7	22	4400	4.7	23	4638	4.4	15	4652	4.1
23 KETCHIKAN	68	12200	6.2	84	12400	5.8	63	12584	5.9	74	12705	5.4
25 UNKNOWN	.	.	.	.	.	.	1	.	.	.	.	.
ALASKA	1735	435200	4.1	1805	460800	3.9	1912	495290	3.8	1971	523048	3.8
U.S. RATES			8.6			8.5			8.6			8.7

Rates are calculated using a 3-year moving average, except for 1984 which uses a 2-year average of 1983 and 1984. Example: the rate for Ketchikan in 1981 is calculated as follows:

$$\text{Rate} = \frac{\text{DEATHS (1980+1981+1982)}}{\text{POP(1980+1981+1982)}} * 1{,}000 = \frac{71+68+84}{12{,}000+12{,}200+12{,}400} * 1{,}000 = 6.1$$

TABLE 3.1B

DEATHS BY NATIVE REGIONAL CORPORATION BY YEAR, ALASKA, 1977-1984
(INCLUDES NON-ALASKA RESIDENTS WHO DIED IN ALASKA)

NATIVE REGIONAL CORPORATION OF RESIDENCE	YEAR								TOTAL
	1977	1978	1979	1980	1981	1982	1983	1984	
AHTNA	20	6	14	19	18	14	12	15	118
ALEUT	23	17	21	30	29	34	34	30	218
ARCTIC SLOPE	23	26	26	30	22	24	27	25	203
BERING STRAITS	56	60	46	54	62	60	49	48	435
BRISTOL BAY	31	27	34	30	29	47	35	33	266
CALISTA	82	89	89	93	77	83	104	138	755
CHUGACH	54	55	45	51	62	59	50	54	430
COOK INLET	704	768	703	758	782	785	908	931	6339
DOYON	281	284	247	262	282	306	322	320	2304
KONIAG	49	45	49	49	52	45	46	52	387
NANA	34	34	43	40	29	44	35	42	301
SEALASKA	283	301	288	301	291	304	289	283	2340
NON-AK RESIDENT	156	133	135	122	208	125	132	147	1158
UNKNOWN	.	.	.	.	.	.	1	.	1
TOTAL	1796	1845	1740	1839	1943	1930	2044	2118	15255

NON-AK RESIDENT: Deaths of persons who are not residents of Alaska but died in Alaska.

Population estimates are not available by Native Regional Corporations. Therefore rates could not be calculated.

TABLE 3.2A

DEATHS BY CENSUS AREA OF OCCURRENCE AND YEAR, ALASKA, 1978-1984
(INCLUDES NON-ALASKA RESIDENTS WHO DIED IN ALASKA)

CENSUS AREA OF OCCURRENCE	YEAR								
	1977	1978	1979	1980	1981	1982	1983	1984	TOTAL
01 NORTH SLOPE	28	28	24	35	22	24	29	23	213
02 KOBUK	29	31	38	30	24	39	27	31	249
03 NOME	38	54	39	51	54	46	34	42	358
04 YUKON-KOYUK	42	53	51	46	41	44	43	47	367
05 FAIRBANKS NS	219	216	180	194	221	229	262	247	1768
06 SE FAIRBANKS	20	12	11	13	11	20	16	17	120
07 WADE HAMPTON	11	23	21	15	14	16	19	22	141
08 BETHEL	56	64	56	59	51	55	57	90	488
09 DILLINGHAM	31	35	30	26	30	41	32	31	256
10 BRISTOL BAY	4	3	2	5	10	4	2	4	34
11 ALEUTIANS	19	17	33	44	71	33	58	44	319
12 MAT-SU	65	69	73	72	92	83	86	100	640
13 ANCHORAGE	654	616	599	679	671	687	762	839	5507
14 KENAI PENINS	85	111	108	82	122	110	129	119	866
15 KODIAK IS.	42	46	54	45	52	47	42	42	370
16 VALDEZ-CORDV	46	44	38	41	52	38	54	40	353
17 SKAGWAY	35	19	21	25	23	24	21	11	179
18 HAINES	5	4	2	5	10	4	3	8	41
19 JUNEAU	64	69	68	84	89	78	87	79	618
20 SITKA	65	70	63	72	65	47	52	60	494
21 WRANGELL-PET	33	37	29	39	27	33	24	25	247
22 PRINCE WALES	16	29	14	12	11	27	13	12	134
23 KETCHIKAN	80	76	77	71	73	83	66	74	600
OUTSIDE ALASKA	109	119	109	94	107	118	126	111	893
TOTAL	1796	1845	1740	1839	1943	1930	2044	2118	15255

OUTSIDE ALASKA: Deaths of Alaska residents occurring outside the state of Alaska.

TABLE 3.2B

DEATHS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND YEAR, ALASKA, 1979-1984
(INCLUDES NON-ALASKA RESIDENTS WHO DIED IN ALASKA)

NATIVE REGIONAL CORPORATION OF OCCURRENCE	YEAR								TOTAL
	1977	1978	1979	1980	1981	1982	1983	1984	
AHTNA	23	13	14	18	13	14	21	17	133
ALEUT	19	17	33	44	71	33	58	44	319
ARCTIC SLOPE	26	27	23	30	22	23	29	23	203
BERING STRAITS	38	54	39	51	54	46	34	42	358
BRISTOL BAY	35	38	32	31	40	45	34	35	290
CALISTA	67	87	77	74	65	76	77	114	637
CHUGACH	55	54	52	49	65	54	63	54	446
COOK INLET	772	773	751	807	858	850	945	1027	6783
DOYON	283	282	244	258	274	289	322	309	2261
KONIAG	42	46	54	45	52	47	42	42	370
NANA	29	31	38	30	24	39	27	31	249
SEALASKA	298	304	274	308	298	296	266	269	2313
OUTSIDE ALASKA	109	119	109	94	107	118	126	111	893
TOTAL	1796	1845	1740	1839	1943	1930	2044	2118	15255

OUTSIDE ALASKA: Deaths of Alaska residents occurring outside the state of Alaska.

TABLE 3.3A

DEATHS BY CENSUS AREA, RACE AND SEX OF DECEDENT, ALASKA, 1984

CENSUS AREA OF DECEDENT'S RESIDENCE	RACE OF DECEDENT										
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		
	M	F	M	F	M	F	M	F	M	F	TOTAL
01 NORTH SLOPE	2	.	16	7	.	.	.	.	.	.	25
02 KOBUK	2	.	23	17	.	.	.	.	.	.	42
03 NOME	5	.	30	13	.	.	.	.	.	.	48
04 YUKON-KOYUK	14	4	26	14	.	.	.	.	.	.	58
05 FAIRBANKS NS	132	60	14	21	7	3	.	1	.	.	238
06 SE FAIRBANKS	10	7	4	2	.	.	1	.	.	.	24
07 WADE HAMPTON	.	.	31	10	.	.	.	.	.	.	41
08 BETHEL	4	3	62	28	.	.	.	.	.	.	97
09 DILLINGHAM	3	1	16	7	1	.	.	.	.	.	28
10 BRISTOL BAY	2	.	1	2	.	.	.	.	.	.	5
11 ALEUTIANS	6	2	20	2	.	.	.	.	.	.	30
12 MAT-SU	58	49	3	1	1	1	2	.	.	1	116
13 ANCHORAGE	390	197	26	36	28	5	9	13	3	6	713
14 KENAI PENINS	76	40	6	5	.	.	2	.	.	.	129
15 KODIAK IS.	26	8	14	3	.	.	1	.	.	.	52
16 VALDEZ-CORDV	18	10	7	4	.	1	2	.	.	.	42
17 SKAGWAY	7	1	8	3	.	.	.	.	.	.	19
18 HAINES	6	.	1	1	.	.	.	.	1	.	9
19 JUNEAU	41	29	7	9	.	.	2	.	.	.	88
20 SITKA	18	14	7	7	.	.	2	.	.	1	49
21 WRANGELL-PET	13	7	3	5	.	.	1	.	.	.	29
22 PRINCE WALES	3	.	10	2	.	.	.	.	.	.	15
23 KETCHIKAN	40	21	3	7	.	1	.	1	1	.	74
NON-AK RESIDENT	84	33	1	.	2	.	25	.	2	.	147
TOTAL	960	486	339	206	39	11	47	15	7	8	2118

NON-AK RESIDENT: Deaths of persons who are not residents of Alaska but died in Alaska.

TABLE 3.3B

DEATHS BY NATIVE REGIONAL CORPORATION, RACE AND SEX OF DECEDENT, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE	RACE OF DECEDENT										
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		TOTAL
	M	F	M	F	M	F	M	F	M	F	
AHTNA	4	5	5	1	.	.	.	.	.	.	15
ALEUT	6	2	20	2	.	.	.	.	.	.	30
ARCTIC SLOPE	2	.	16	7	.	.	.	.	.	.	25
BERING STRAITS	5	.	30	13	.	.	.	.	.	.	48
BRISTOL BAY	5	1	17	9	1	.	.	.	.	.	33
CALISTA	4	3	93	38	.	.	.	.	.	.	138
CHUGACH	26	13	5	6	.	1	3	.	.	.	54
COOK INLET	512	278	32	39	29	6	12	13	3	7	931
DOYON	156	71	44	37	7	3	1	1	.	.	320
KONIAG	26	8	14	3	.	.	1	.	.	.	52
NANA	2	.	23	17	.	.	.	.	.	.	42
SEALASKA	128	72	39	34	.	1	5	1	2	1	283
NON-AK RESIDENT	84	33	1	.	2	.	25	.	2	.	147
TOTAL	960	486	339	206	39	11	47	15	7	8	2118

NON-AK RESIDENT: Deaths of persons who are not residents of Alaska but died in Alaska.

TABLE 3.4A

DEATHS BY CENSUS AREA AND AGE OF DECEDENT, ALASKA, 1984

CENSUS AREA OF DECEDENT'S RESIDENCE	AGE AT DEATH																		TOTAL
	<28 DAYS	28+ DAYS	01-04	05-09	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	UNK	
01 NORTH SLOPE	.	2	1	.	.	1	3	2	3	1	.	3	.	3	1	2	3	.	25
02 KOBUK	4	.	.	1	.	4	5	3	2	2	1	.	3	1	2	3	11	.	42
03 NOME	2	1	1	.	2	.	3	4	.	4	2	3	1	3	4	4	14	.	48
04 YUKON-KOYUK	.	1	1	.	.	1	3	4	6	2	5	5	4	4	4	6	12	.	58
05 FAIRBANKS NS	8	11	3	1	1	3	9	9	5	4	11	12	13	26	29	28	64	1	238
06 SE FAIRBANKS	1	1	5	.	.	.	1	1	.	2	2	2	5	1	1	.	2	.	24
07 WADE HAMPTON	2	2	3	1	1	.	3	2	1	.	1	2	2	3	4	.	14	.	41
08 BETHEL	7	7	2	.	.	1	9	11	3	3	3	3	4	6	4	5	29	.	97
09 DILLINGHAM	1	3	.	.	.	2	7	3	.	.	.	1	1	.	3	1	6	.	28
10 BRISTOL BAY	.	.	.	.	.	.	.	.	1	.	1	.	.	1	1	.	1	.	5
11 ALEUTIANS	2	.	.	1	.	1	3	1	1	1	2	3	1	3	4	2	5	.	30
12 MAT-SU	5	2	.	1	1	2	6	5	4	7	2	8	5	8	5	10	44	1	116
13 ANCHORAGE	29	26	9	6	7	21	38	38	43	47	41	30	58	61	50	52	156	1	713
14 KENAI PENINS	3	5	2	.	1	2	6	5	4	7	5	8	5	15	7	13	41	.	129
15 KODIAK IS.	.	3	.	.	.	6	1	6	4	5	3	2	6	2	4	1	9	.	52
16 VALDEZ-CORDV	2	.	.	.	2	2	2	3	2	1	1	2	5	2	2	4	12	.	42
17 SKAGWAY	1	.	.	.	.	1	1	1	3	.	1	.	1	3	2	2	3	.	19
18 HAINES	.	.	.	.	.	.	1	2	.	.	.	2	1	.	.	.	3	.	9
19 JUNEAU	2	1	.	.	.	2	6	5	1	2	5	5	2	8	10	8	31	.	88
20 SITKA	1	1	3	.	1	2	1	2	3	.	.	2	2	8	4	3	16	.	49
21 WRANGELL-PET	1	.	1	.	.	.	2	.	1	1	.	.	3	1	3	4	12	.	29
22 PRINCE WALES	.	.	1	.	.	1	2	.	.	.	.	.	.	1	2	.	8	.	15
23 KETCHIKAN	1	3	1	.	.	1	1	3	2	1	.	3	4	4	6	7	37	.	74
NON-AK RESIDENT	.	.	.	.	.	3	6	16	9	11	11	10	12	9	11	14	35	.	147
TOTAL	72	69	33	11	16	56	119	126	98	101	97	106	138	173	163	169	568	3	2118

NON-AK RESIDENT: Deaths of persons who are not residents of Alaska but died in Alaska.

UNK: Unknown. Age of decedent was unknown or not recorded.

TABLE 3.4B

DEATHS BY NATIVE REGIONAL CORPORATION AND AGE OF DECEDENT, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE	AGE AT DEATH																		TOTAL
	<28 DAYS	28+ DAYS	01-04	05-09	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	UNK	
AHTNA	1	.	.	.	.	2	1	1	1	1	.	.	1	.	.	3	4	.	15
ALEUT	2	.	.	1	.	1	3	1	1	1	2	3	1	3	4	2	5	.	30
ARCTIC SLOPE	.	2	1	.	.	1	3	2	3	1	.	3	.	3	1	2	3	.	25
BERING STRAITS	2	1	1	.	2	.	3	4	.	4	2	3	1	3	4	4	14	.	48
BRISTOL BAY	1	3	.	.	.	2	7	3	1	.	1	1	1	1	4	1	7	.	33
CALISTA	9	9	5	1	1	1	12	13	4	3	4	5	6	9	8	5	43	.	138
CHUGACH	1	.	.	.	2	1	3	2	1	2	1	2	5	4	2	5	23	.	54
COOK INLET	37	33	11	7	9	24	48	48	51	59	48	46	67	82	62	71	226	2	931
DOYON	9	13	9	1	1	4	13	14	11	8	18	19	22	31	34	34	78	1	320
KONIAG	.	3	.	.	.	6	1	6	4	5	3	2	6	2	4	1	9	.	52
NANA	4	.	.	1	.	4	5	3	2	2	1	.	3	1	2	3	11	.	42
SEALASKA	6	5	6	.	1	7	14	13	10	4	6	12	13	25	27	24	110	.	283
NON-AK RESIDENT	.	.	.	.	.	3	6	16	9	11	11	10	12	9	11	14	35	.	147
TOTAL	72	69	33	11	16	56	119	126	98	101	97	106	138	173	163	169	568	3	2118

NON-AK RESIDENT: Deaths of persons who are not residents of Alaska but died in Alaska.

UNK: Unknown. Age of decedent was unknown or not recorded.

TABLE 3.5

SEX SPECIFIC AND RACE SPECIFIC DEATH RATES AND PERCENTAGES BY AGE GROUPS, ALASKA, 1984
(ALASKA RESIDENTS ONLY)

AGE AT DEATH	SEX						RACE									TOTAL		
	MALE			FEMALE			WHITE			NATIVE			OTHER					
	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE
0-4	105	8.3	369.9	68	9.9	253.2	102	7.7	251.4	60	11.0	590.7	11	12.9	244.3	173	8.8	313.2
05-14	13	1.0	28.6	12	1.8	28.8	16	1.2	25.4	8	1.5	55.6	1	1.2	10.1	25	1.3	28.7
15-24	125	9.8	258.0	41	6.0	102.7	96	7.2	153.6	63	11.6	387.2	7	8.2	73.1	166	8.5	187.9
25-34	152	11.9	217.5	44	6.4	71.9	124	9.3	120.9	63	11.6	484.7	9	10.6	58.0	196	10.0	149.5
35-44	118	9.3	269.9	58	8.5	162.4	131	9.9	200.9	38	7.0	470.5	7	8.2	114.2	176	9.0	221.6
45-54	149	11.7	671.5	73	10.7	392.3	157	11.8	481.5	55	10.1	973.6	10	11.8	393.1	222	11.3	544.1
55-64	210	16.5	1481.7	105	15.3	863.0	233	17.5	1107.8	72	13.2	1851.4	10	11.8	705.2	315	16.1	1195.9
65-74	199	15.6	3735.0	120	17.5	2295.8	225	16.9	2985.3	81	14.9	3393.4	13	15.3	2060.2	319	16.3	3022.3
75-84	157	12.3	10096	103	15.0	5320.2	172	13.0	7214.8	72	13.2	7228.9	16	18.8	14414	260	13.3	7447.7
85+	44	3.5	19298	61	8.9	15250	72	5.4	16667	32	5.9	18286	1	1.2	4761.9	105	5.4	16720
TOTAL	1272	100	455.3	685	100	281.1	1328	100	333.9	544	100	725.5	85	100	169.0	1957	100	374.2

DTHS: Deaths. Number of persons who died.

Rates are based on deaths per 100,000 persons.

14 Deaths where the age or race of the decedent was not recorded on the death certificate were not included on this table.

TABLE 3.6

RACE/SEX SPECIFIC DEATH RATES AND PERCENTAGES BY AGE GROUPS, ALASKA, 1984
(ALASKA RESIDENTS ONLY)

AGE AT DEATH	RACE																		TOTAL		
	WHITE						NATIVE						OTHER								
	MALE			FEMALE			MALE			FEMALE			MALE			FEMALE					
	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE
0-4	68	7.8	326.1	34	7.5	172.4	29	8.6	559.8	31	15.0	622.7	8	13.6	340.0	3	11.5	139.5	173	8.8	313.2
05-14	8	0.9	24.2	8	1.8	26.7	5	1.5	67.9	3	1.5	42.7	0	0.0	0.0	1	3.8	20.8	25	1.3	28.7
15-24	72	8.2	209.0	24	5.3	85.5	47	13.9	570.5	16	7.8	199.2	6	10.2	104.3	1	3.8	26.2	166	8.5	187.9
25-34	106	12.1	193.3	18	4.0	37.7	41	12.1	610.1	22	10.7	350.5	5	8.5	60.0	4	15.4	55.7	196	10.0	149.5
35-44	92	10.5	252.9	39	8.6	135.2	20	5.9	490.3	18	8.7	450.3	6	10.2	184.0	1	3.8	34.9	176	9.0	221.6
45-54	102	11.7	563.9	55	12.1	378.9	38	11.2	1334.7	17	8.3	606.7	9	15.3	718.3	1	3.8	77.5	222	11.3	544.1
55-64	159	18.2	1381.8	74	16.3	776.8	45	13.3	2248.9	27	13.1	1430.1	6	10.2	902.3	4	15.4	531.2	315	16.1	1195.9
65-74	137	15.7	3628.2	88	19.4	2339.8	54	16.0	4507.5	27	13.1	2270.8	8	13.6	2259.9	5	19.2	1805.1	319	16.3	3022.3
75-84	101	11.5	10040	71	15.7	5152.4	45	13.3	9221.3	27	13.1	5315.0	11	18.6	18033	5	19.2	10000	260	13.3	7447.7
85+	30	3.4	19481	42	9.3	15108	14	4.1	20588	18	8.7	16822	0	0.0	0.0	1	3.8	6666.7	105	5.4	16720
TOTAL	875	100	408.8	453	100	246.6	338	100	885.2	206	100	559.8	59	100	217.7	26	100	112.0	1957	100	374.2

DTHS: Deaths. Number of persons who died.

Rates are based on deaths per 100,000 persons.

14 Deaths where the age or race of the decedent was not recorded on the death certificate were not included on this table.

TABLE 3.7

RATES AND PERCENTAGES OF THE 15 LEADING CAUSES OF DEATH IN ALASKA, WITH U.S. COMPARISONS, 1984
(ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH IN RANK ORDER OF U.S. RATES	ALASKA EVENTS				U.S. EVENTS	
	RANK	DEATHS	RATE	PERCENT	RATE	PERCENT
1 DISEASES OF HEART	3	382	73.0	19.4	324.4	37.4
2 MALIGNANT NEOPLASMS	2	391	74.8	19.8	191.6	22.1
3 CEREBROVASCULAR DISEASES	5	85	16.3	4.3	65.6	7.6
4 ACCIDENTS AND ADVERSE EFFECTS	1	398	76.1	20.2	40.1	4.6
5 CHRONIC OBSTRUCTIVE PULMONARY DISEASE	7	50	9.6	2.5	29.8	3.4
6 PNEUMONIA AND INFLUENZA	8	47	9.0	2.4	25.0	2.9
7 DIABETES MELLITIS	12	23	4.4	1.2	15.6	1.8
8 SUICIDE	4	90	17.2	4.6	12.3	1.4
9 CHRONIC LIVER DISEASE AND CIRRHOSIS	10	41	7.8	2.1	11.3	1.3
10 ATHEROSCLEROSIS	14	11	2.1	0.6	10.4	1.0
11 PERINATAL PERIOD CONDITIONS	9	47	9.0	2.4	8.5	1.0
12 NEPHRITIS, NEPHROTIC SYNDROME	13	21	4.0	1.1	8.3	0.9
13 HOMICIDE AND LEGAL INTERVENTION	6	73	14.0	3.7	8.0	0.9
14 SEPTICEMIA	15	4	0.8	0.2	6.4	0.7
15 CONGENITAL ANOMALIES	11	39	7.5	2.0	5.6	0.6
ALL OTHER CAUSES	16+	269	51.4	13.6	103.9	12.0
TOTAL		1971	376.8	100.0	866.8	100.0

U.S. rates from: "Monthly Vital Statistics Report", National Center For Health Statistics, 33:13, Sept. 26, 1985, p. 7.

Rates are based on deaths per 100,000 persons.

ICDA codes for cause of death breakdowns for this table can be found in the Appendix.

TABLE 3.8

SEX SPECIFIC AND RACE SPECIFIC DEATH RATES AND PERCENTAGES OF THE 15 LEADING CAUSES OF DEATH, ALASKA, 1984
(ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH IN RANK ORDER OF U.S. RATES	SEX						RACE								
	MALE			FEMALE			WHITE			NATIVE			OTHER		
	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE
DISEASES OF HEART	271	21.2	97.0	111	16.0	45.5	281	21.1	70.6	81	14.9	108.0	17	20.0	33.8
MALIGNANT NEOPLASMS	217	17.0	77.7	174	25.1	71.4	287	21.6	72.2	86	15.8	114.7	17	20.0	33.8
CEREBROVASCULAR DISEASES	35	2.7	12.5	50	7.2	20.5	53	4.0	13.3	28	5.1	37.3	4	4.7	8.0
ACCIDENTS AND ADVERSE EFFECTS	318	24.9	113.8	80	11.5	32.8	254	19.1	63.9	129	23.7	172.0	11	12.9	21.9
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	35	2.7	12.5	15	2.2	6.2	40	3.0	10.1	8	1.5	10.7	2	2.4	4.0
PNEUMONIA AND INFLUENZA	21	1.6	7.5	26	3.8	10.7	25	1.9	6.3	20	3.7	26.7	2	2.4	4.0
DIABETES MELLITIS	12	0.9	4.3	11	1.6	4.5	19	1.4	4.8	3	0.6	4.0	1	1.2	2.0
SUICIDE	67	5.2	24.0	23	3.3	9.4	61	4.6	15.3	26	4.8	34.7	3	3.5	6.0
CHRONIC LIVER DISEASE AND CIRRHOSIS	19	1.5	6.8	22	3.2	9.0	26	2.0	6.5	14	2.6	18.7	1	1.2	2.0
ATHEROSCEROSIS	7	0.5	2.5	4	0.6	1.6	8	0.6	2.0	2	0.4	2.7	1	1.2	2.0
PERINATAL PERIOD CONDITIONS	28	2.2	10.0	19	2.7	7.8	26	2.0	6.5	17	3.1	22.7	4	4.7	8.0
NEPHRITIS, NEPHROTIC SYNDROME	15	1.2	5.4	6	0.9	2.5	13	1.0	3.3	6	1.1	8.0	2	2.4	4.0
HOMICIDE AND LEGAL INTERVENTION	53	4.1	19.0	20	2.9	8.2	44	3.3	11.1	23	4.2	30.7	4	4.7	8.0
SEPTICEMIA	2	0.2	0.7	2	0.3	0.8	2	0.2	0.5	2	0.4	2.7	.	.	.
CONGENITAL ANOMALIES	22	1.7	7.9	17	2.5	7.0	24	1.8	6.0	13	2.4	17.3	2	2.4	4.0
ALL OTHER CAUSES	156	12.2	55.8	113	16.3	46.4	166	12.5	41.7	86	15.8	114.7	14	16.5	27.8
ALL	1278	100	457.5	693	100	284.4	1329	100	334.1	544	100	725.5	85	100	169.0

DTHS: Deaths. Number of persons who died. Rates are based on deaths per 100,000 persons.

1984 Population estimates are not available for Blacks, therefore rates could not be computed.

ICDA codes for cause of death breakdowns for this table can be found in the Appendix.

TABLE 3.9

RACE/SEX SPECIFIC DEATH RATES AND PERCENTAGES OF THE 15 LEADING CAUSES OF DEATH, ALASKA, 1984 (ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH IN RANK ORDER OF U.S. RATES	WHITE						NATIVE						OTHER					
	MALE			FEMALE			MALE			FEMALE			MALE			FEMALE		
	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE
DISEASES OF HEART	201	22.9	93.9	80	17.7	43.6	56	16.6	146.7	25	12.1	67.9	13	22.0	48.0	4	15.4	17.2
MALIGNANT NEOPLASMS	157	17.9	73.3	130	28.7	70.8	49	14.5	128.3	37	18.0	100.5	11	18.6	40.6	6	23.1	25.9
CEREBROVASCULAR DISEASES	25	2.9	11.7	28	6.2	15.2	10	3.0	26.2	18	8.7	48.9	.	.	.	4	15.4	17.2
ACCIDENTS AND ADVERSE EFFECTS	208	23.7	97.2	46	10.2	25.0	98	29.0	256.7	31	15.0	84.2	10	16.9	36.9	1	3.8	4.3
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	26	3.0	12.1	14	3.1	7.6	7	2.1	18.3	1	0.5	2.7	2	3.4	7.4	.	.	.
PNEUMONIA AND INFLUENZA	10	1.1	4.7	15	3.3	8.2	9	2.7	23.6	11	5.3	29.9	2	3.4	7.4	.	.	.
DIABETES MELLITIS	11	1.3	5.1	8	1.8	4.4	1	0.3	2.6	2	1.0	5.4	.	.	.	1	3.8	4.3
SUICIDE	46	5.3	21.5	15	3.3	8.2	19	5.6	49.8	7	3.4	19.0	2	3.4	7.4	1	3.8	4.3
CHRONIC LIVER DISEASE AND CIRRHOSIS	14	1.6	6.5	12	2.6	6.5	4	1.2	10.5	10	4.9	27.2	1	1.7	3.7	.	.	.
ATHEROSCEROSIS	5	0.6	2.3	3	0.7	1.6	1	0.3	2.6	1	0.5	2.7	1	1.7	3.7	.	.	.
PERINATAL PERIOD CONDITIONS	16	1.8	7.5	10	2.2	5.4	9	2.7	23.6	8	3.9	21.7	3	5.1	11.1	1	3.8	4.3
NEPHRITIS, NEPHROTIC SYNDROME	7	0.8	3.3	6	1.3	3.3	6	1.8	15.7	.	.	.	2	3.4	7.4	.	.	.
HOMICIDE AND LEGAL INTERVENTION	34	3.9	15.9	10	2.2	5.4	17	5.0	44.5	6	2.9	16.3	2	3.4	7.4	2	7.7	8.6
SEPTICEMIA	1	0.1	0.5	1	0.2	0.5	1	0.3	2.6	1	0.5	2.7	.	.	.	.	.	.
CONGENITAL ANOMALIES	18	2.1	8.4	6	1.3	3.3	2	0.6	5.2	11	5.3	29.9	2	3.4	7.4	.	.	.
ALL OTHER CAUSES	97	11.1	45.3	69	15.2	37.6	49	14.5	128.3	37	18.0	100.5	8	13.6	29.5	6	23.1	25.9
TOTAL	876	100	409.2	453	100	246.6	338	100	885.2	206	100	559.8	59	100	217.7	26	100	112.0

DTHS: Deaths. Number of persons who died.

1984 population estimates are not available for Blacks, therefore rates could not be computed. Rates are based on deaths per 100,000 persons.

TABLE 3.10

AGE SPECIFIC DEATH RATES AND PERCENTAGES OF THE 15 LEADING CAUSES OF DEATH, ALASKA, 1984
(ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH IN RANK ORDER OF U.S. RATES	AGE AT DEATH														
	0-4			5-14			15-24			25-34			35-44		
	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE
DISEASES OF HEART	3	1.7	5.4	.	.	.	1	0.6	1.1	3	1.5	2.3	23	13.1	29.0
MALIGNANT NEOPLASMS	4	2.3	7.2	2	7.4	2.3	4	2.4	4.5	8	4.0	6.1	39	22.2	49.1
CEREBROVASCULAR DISEASES	.	.	.	.	.	.	1	0.6	1.1	4	2.0	3.1	5	2.8	6.3
ACCIDENTS AND ADVERSE EFFECTS	13	7.4	23.5	19	70.4	21.8	95	57.2	107.5	112	56.3	85.5	56	31.8	70.5
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	.	.	.	.	.	.	.	.	.	.	.	.	2	1.1	2.5
PNEUMONIA AND INFLUENZA	6	3.4	10.9	1	3.7	1.1	1	0.6	1.1	2	1.0	1.5	3	1.7	3.8
DIABETES MELLITIS	1	0.6	1.8	.	.	.	1	0.6	1.1	1	0.5	0.8	1	0.6	1.3
SUICIDE	.	.	.	.	.	.	34	20.5	38.5	24	12.1	18.3	13	7.4	16.4
CHRONIC LIVER DISEASE AND CIRRHOSIS	.	.	.	.	.	.	.	.	.	4	2.0	3.1	4	2.3	5.0
PERINATAL PERIOD CONDITIONS	46	26.1	83.3	.	.	.	.	.	.	.	.	.	.	.	.
NEPHRITIS, NEPHROTIC SYNDROME	3	1.7	5.4	.	.	.	.	.	.	.	.	.	1	0.6	1.3
HOMICIDE AND LEGAL INTERVENTION	4	2.3	7.2	.	.	.	19	11.4	21.5	25	12.6	19.1	13	7.4	16.4
SEPTICEMIA	2	1.1	3.6	.	.	.	.	.	.	1	0.5	0.8	.	.	.
CONGENITAL ANOMALIES	31	17.6	56.1	1	3.7	1.1	2	1.2	2.3	1	0.5	0.8	2	1.1	2.5
ALL OTHER CAUSES	63	35.8	114.1	4	14.8	4.6	8	4.8	9.1	14	7.0	10.7	14	8.0	17.6
TOTAL	176	100	318.6	27	100	31.0	166	100	187.9	199	100	151.8	176	100	221.6

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TABLE 3.10 (Continued from previous page)

AGE SPECIFIC DEATH RATES AND PERCENTAGES OF THE 15 LEADING CAUSES OF DEATH, ALASKA, 1984

15 LEADING CAUSES OF DEATH IN RANK ORDER OF U.S. RATES	AGE AT DEATH														
	45-54			55-64			65-74			75-84			85+		
	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE
DISEASES OF HEART	50	22.5	122.6	90	28.5	341.7	102	31.8	966.5	78	29.9	2231.8	32	30.2	5095.5
MALIGNANT NEOPLASMS	58	26.1	142.2	111	35.1	421.4	86	26.8	814.9	69	26.4	1974.2	10	9.4	1592.4
CEREBROVASCULAR DISEASES	8	3.6	19.6	11	3.5	41.8	19	5.9	180.0	25	9.6	715.3	12	11.3	1910.8
ACCIDENTS AND ADVERSE EFFECTS	41	18.5	100.5	23	7.3	87.3	26	8.1	246.4	12	4.6	343.3	1	0.9	159.2
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	1	0.5	2.5	15	4.7	56.9	19	5.9	180.0	8	3.1	228.9	5	4.7	796.2
PNEUMONIA AND INFLUENZA	2	0.9	4.9	2	0.6	7.6	10	3.1	94.8	9	3.4	257.5	11	10.4	1751.6
DIABETES MELLITIS	4	1.8	9.8	1	0.3	3.8	9	2.8	85.3	5	1.9	143.1	.	.	.
SUICIDE	14	6.3	34.3	3	0.9	11.4	1	0.3	9.5	1	0.4	28.6	.	.	.
CHRONIC LIVER DISEASE AND CIRRHOSIS	14	6.3	34.3	14	4.4	53.1	5	1.6	47.4	.	.	.	.	.	.
ATHEROSCEROSIS	.	.	.	.	.	.	3	0.9	28.4	2	0.8	57.2	6	5.7	955.4
PERINATAL PERIOD CONDITIONS	.	.	.	.	.	.	.	.	.	1	0.4	28.6	.	.	.
NEPHRITIS, NEPHROTIC SYNDROME	2	0.9	4.9	2	0.6	7.6	5	1.6	47.4	7	2.7	200.3	1	0.9	159.2
HOMICIDE AND LEGAL INTERVENTION	5	2.3	12.3	5	1.6	19.0	2	0.6	19.0	.	.	.	.	.	.
SEPTICEMIA	.	.	.	.	.	.	.	.	.	1	0.4	28.6	.	.	.
CONGENITAL ANOMALIES	1	0.5	2.5	1	0.3	3.8	.	.	.	.	.	.	.	.	.
ALL OTHER CAUSES	22	9.9	53.9	38	12.0	144.3	34	10.6	322.2	43	16.5	1230.3	28	26.4	4458.6
TOTAL	222	100	544.2	316	100	1199.7	321	100	3041.5	261	100	7467.8	106	100	16879.0

DTHS: Deaths. Number of persons who died.

Rates are based on deaths per 100,000 persons.

TABLE 3.11

SELECTED CAUSES OF DEATH BY SEX AND BY RACE, ALASKA, 1984
(INCLUDES NON-ALASKA RESIDENTS WHO DIED IN ALASKA)

	CAUSE OF DEATH	SEX		RACE OF DECEDENT					TOTAL
		MALE	FEMALE	WHITE	NATIVE	BLACK	OTHER	UNKWN	
DISEASES OF THE HEART	RHEUMATIC FEVER & HEART DISEASE	.	1	1	.	.	.	.	1
	HYPERTENSIVE HEART DISEASE	3	3	4	1	.	.	1	6
	HYPERTENSIVE HEART AND RENAL DISEASE	1	.	1	.	.	.	.	1
	ACUTE MYOCARDIAL INFARCTION	115	41	111	35	3	6	1	156
	CHRONIC ISCHEMIC HEART DISEASE	116	38	135	12	2	5	.	154
	OTHER DISEASES OF THE ENDOCARDIUM	2	3	2	3	.	.	.	5
	ALL OTHER FORMS OF HEART DISEASE	73	39	79	27	1	4	1	112
MALIGNANT NEOPLASMS	LIP, ORAL CAVITY, AND PHARYNX	6	.	3	2	1	.	.	6
	DIGESTIVE ORGANS AND PERITONEUM	54	31	63	19	1	2	.	85
	RESPIRATORY AND INTRATHORACIC ORGANS	82	41	91	27	4	.	1	123
	BREAST (FEMALE)	.	31	25	4	2	.	.	31
	GENITAL ORGANS	11	20	24	5	1	1	.	31
	URINARY ORGANS	8	3	10	.	.	1	.	11
	LEUKEMIA	6	9	12	1	.	2	.	15
	OTHER LYMPHATIC & HEMATOPOIETIC TISSUES	5	10	12	3	.	.	.	15
	OTHER & UNSPECIFIED SITES	47	34	54	25	1	1	.	81

(Continued on following page)

TABLE 3.11 (Continued from previous page)

SELECTED CAUSES OF DEATH BY SEX AND BY RACE, ALASKA, 1984
(INCLUDES NON-ALASKA RESIDENTS WHO DIED IN ALASKA)

	CAUSE OF DEATH	SEX		RACE OF DECEDENT					TOTAL
		MALE	FEMALE	WHITE	NATIVE	BLACK	OTHER	UNKWN	
ALCOHOL AND CHRONIC LIVER DISEASES	ALCOHOL PSYCHOSIS	2	.	1	.	1	.	.	2
	ALCOHOLISM	17	3	9	11	.	.	.	20
	CHRONIC ALCOHOLIC LIVER DISEASE	13	17	22	8	.	.	.	30
	OTHER CHRONIC LIVER DISEASE	6	6	5	6	1	.	.	12
	ALCOHOL POISONING	1	1	1	1	.	.	.	2
OTHER DISEASES AND CONDITIONS	CEREBROVASCULAR DISEASES	38	52	56	28	1	5	.	90
	CHRONIC OBSTRUCTIVE PULMONARY DISEASES	36	15	41	8	.	2	.	51
	PNEUMONIA AND INFLUENZA	21	27	26	20	1	1	.	48
	DIABETES MELLITUS	13	11	19	3	1	.	1	24
	ATHEROSCLEROSIS	7	4	8	2	1	.	.	11
	NEPHRITIS	15	6	13	6	1	1	.	21
	PERINATAL CONDITIONS	28	19	26	17	3	1	.	47
	SEPTICEMIA	2	2	2	2	.	.	.	4
	CONGENITAL ANOMALIES	22	17	24	13	1	1	.	39
RESIDUAL	OTHER NATURAL CAUSES	138	109	160	73	8	4	2	247
FATAL INJURIES	SUICIDE	71	23	65	26	2	1	.	94
	HOMICIDE	56	20	47	23	2	2	2	76
	ACCIDENTAL INJURIES	368	87	288	130	10	22	5	455
	UNDETERMINED IF ACCIDENTAL	9	3	6	4	1	.	1	12
ALL DEATHS	TOTAL	1392	726	1446	545	50	62	15	2118

ICDA codes for cause of death breakdowns for this table can be found in the Appendix.

TABLE 3.12

SELECTED CAUSES OF DEATH BY RACE AND SEX, ALASKA, 1984
(INCLUDES NON-ALASKA RESIDENTS WHO DIED IN ALASKA)

	CAUSE OF DEATH	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	TOTAL
DISEASES OF THE HEART	RHEUMATIC FEVER & HEART DISEASE	.	1	.	.	.	.	.	.	.	.	1
	HYPERTENSIVE HEART DISEASE	2	2	1	.	.	.	.	.	.	1	6
	HYPERTENSIVE HEART AND RENAL DISEASE	1	.	.	.	.	.	.	.	.	.	1
	ACUTE MYOCARDIAL INFARCTION	81	30	26	9	1	2	6	.	1	.	156
	CHRONIC ISCHEMIC HEART DISEASE	101	34	9	3	2	.	4	1	.	.	154
	OTHER DISEASES OF THE ENDOCARDIUM	.	2	2	1	.	.	.	.	.	.	5
	ALL OTHER FORMS OF HEART DISEASE	53	26	16	11	1	.	3	1	.	1	112
MALIGNANT NEOPLASMS	LIP, ORAL CAVITY, AND PHARYNX	3	.	2	.	1	.	.	.	.	.	6
	DIGESTIVE ORGANS AND PERITONEUM	44	19	9	10	1	.	.	2	.	.	85
	RESPIRATORY AND INTRATHORACIC ORGANS	60	31	18	9	4	.	.	.	.	1	123
	BREAST (FEMALE)	.	25	.	4	.	2	.	.	.	.	31
	GENITAL ORGANS	8	16	1	4	1	.	1	.	.	.	31
	URINARY ORGANS	7	3	.	.	.	.	1	.	.	.	11
	LEUKEMIA	5	7	.	1	.	.	1	1	.	.	15
	OTHER LYMPHATIC & HEMATOPOIETIC TISSUES	2	10	3	.	.	.	.	.	.	.	15
	OTHER & UNSPECIFIED SITES	30	24	16	9	1	.	.	1	.	.	81

(Continued on following page)

TABLE 3.12 (Continued from previous page)

SELECTED CAUSES OF DEATH BY RACE AND SEX, ALASKA, 1984
(INCLUDES NON-ALASKA RESIDENTS WHO DIED IN ALASKA)

	CAUSE OF DEATH	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	TOTAL
ALCOHOL AND CHRONIC LIVER DISEASES	ALCOHOL PSYCHOSIS	1	.	.	.	1	.	.	.	.	.	2
	ALCOHOLISM	9	.	8	3	.	.	.	.	.	.	20
	CHRONIC ALCOHOLIC LIVER DISEASE	13	9	.	8	.	.	.	.	.	.	30
	OTHER CHRONIC LIVER DISEASE	1	4	4	2	1	.	.	.	.	.	12
	ALCOHOL POISONING	1	.	.	1	.	.	.	.	.	.	2
OTHER DISEASES AND CONDITIONS	CEREBROVASCULAR DISEASES	26	30	10	18	1	.	1	4	.	.	90
	CHRONIC OBSTRUCTIVE PULMONARY DISEASES	27	14	7	1	.	.	2	.	.	.	51
	PNEUMONIA AND INFLUENZA	10	16	9	11	1	.	1	.	.	.	48
	DIABETES MELLITUS	11	8	1	2	.	1	.	.	1	.	24
	ATHEROSCLEROSIS	5	3	1	1	1	.	.	.	.	.	11
	NEPHRITIS	7	6	6	.	1	.	1	.	.	.	21
	PERINATAL CONDITIONS	16	10	9	8	2	1	1	.	.	.	47
	SEPTICEMIA	1	1	1	1	.	.	.	.	.	.	4
	CONGENITAL ANOMALIES	18	6	2	11	1	.	1	.	.	.	39
RESIDUAL	OTHER NATURAL CAUSES	90	70	40	33	4	4	2	2	2	.	247
FATAL INJURIES	SUICIDE	50	15	19	7	2	.	.	1	.	.	94
	HOMICIDE	37	10	17	6	2	.	.	2	.	2	76
	ACCIDENTAL INJURIES	235	53	99	31	9	1	22	.	3	2	455
	UNDETERMINED IF ACCIDENTAL	5	1	3	1	1	.	.	.	.	1	12
ALL DEATHS	TOTAL	960	486	339	206	39	11	47	15	7	8	2118

ICDA codes for cause of death breakdowns for this table can be found in the Appendix.

TABLE 3.13

SELECTED CAUSES OF DEATH BY AGE GROUP, ALASKA, 1984
(INCLUDES NON-ALASKA RESIDENTS WHO DIED IN ALASKA)

	CAUSE OF DEATH	AGE AT DEATH															
		<5	05-09	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	UNKNOWN	TOTAL
DISEASES OF THE HEART	RHEUMATIC FEVER & HEART DISEASE	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1
	HYPERTENSIVE HEART DISEASE	.	.	.	.	.	.	.	.	.	1	.	.	2	.	3	.	6
	HYPERTENSIVE HEART AND RENAL DISEASE	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1
	ACUTE MYOCARDIAL INFARCTION	.	.	.	.	.	.	.	2	5	6	13	20	24	23	63	.	156
	CHRONIC ISCHEMIC HEART DISEASE	.	.	.	.	.	1	1	2	7	8	16	18	17	18	66	.	154
	OTHER DISEASES OF THE ENDOCARDIUM	1	.	.	.	.	.	.	.	.	.	.	.	.	1	3	.	5
	ALL OTHER FORMS OF HEART DISEASE	2	.	.	.	1	.	.	5	5	5	9	10	13	11	51	.	112
MALIGNANT NEOPLASMS	LIP, ORAL CAVITY, AND PHARYNX	.	.	.	.	.	.	.	.	.	.	.	1	.	2	3	.	6
	DIGESTIVE ORGANS AND PERITONEUM	.	.	.	1	.	2	1	2	.	4	6	14	12	10	33	.	85
	RESPIRATORY AND INTRATHORACIC ORGANS	.	.	.	.	.	.	1	4	6	5	10	34	16	14	33	.	123
	BREAST (FEMALE)	.	.	.	.	.	.	1	2	3	7	4	3	4	2	5	.	31
	GENITAL ORGANS	.	.	.	.	1	1	1	.	3	.	2	2	4	6	11	.	31
	URINARY ORGANS	.	.	.	.	.	.	.	1	.	.	3	1	2	.	4	.	11
	LEUKEMIA	2	1	.	.	.	.	.	2	.	1	2	2	.	1	4	.	15
	OTHER LYMPHATIC & HEMATOPOIETIC TISSUES	.	.	.	1	.	.	.	.	.	.	2	1	1	3	7	.	15
	OTHER & UNSPECIFIED SITES	2	1	.	.	1	.	1	6	10	5	7	8	6	10	24	.	81

(Continued on following page).

TABLE 3.13 (Continued from previous page)

SELECTED CAUSES OF DEATH BY AGE GROUP, ALASKA, 1984

	CAUSE OF DEATH	AGE AT DEATH																TOTAL
		<5	05-09	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	UNKNOWN	
ALCOHOL AND CHRONIC LIVER DISEASES	ALCOHOL PSYCHOSIS	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	2
	ALCOHOLISM	.	.	.	.	.	1	2	1	2	3	1	4	4	1	1	.	20
	CHRONIC ALCOHOLIC LIVER DISEASE	.	.	.	.	.	1	2	1	1	6	6	3	6	3	1	.	30
	OTHER CHRONIC LIVER DISEASE	.	.	.	.	.	.	1	2	.	.	2	3	2	1	1	.	12
	ALCOHOL POISONING	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	2
OTHER DISEASES AND CONDITIONS	CEREBROVASCULAR DISEASES	.	.	.	.	1	3	2	3	2	4	5	7	5	12	46	.	90
	CHRONIC OBSTRUCTIVE PULMONARY DISEASES	.	.	.	.	.	.	.	.	2	.	1	3	12	12	21	.	51
	PNEUMONIA AND INFLUENZA	6	.	1	1	.	.	2	2	1	1	1	1	1	3	28	.	48
	DIABETES MELLITUS	1	.	.	.	1	1	.	1	.	2	3	1	.	6	8	.	24
	ATHEROSCLEROSIS	.	.	.	.	.	.	.	.	.	.	.	.	.	3	8	.	11
	NEPHRITIS	3	.	.	.	.	.	.	1	.	2	.	1	1	1	12	.	21
	PERINATAL CONDITIONS	46	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	47
	SEPTICEMIA	2	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	4
	CONGENITAL ANOMALIES	31	.	1	1	1	1	.	2	.	1	.	1	.	.	.	.	39
RESIDUAL	OTHER NATURAL CAUSES	61	2	2	.	6	8	2	4	6	5	13	15	14	15	94	.	247
FATAL INJURIES	SUICIDE	.	.	.	10	24	13	12	8	7	10	5	1	2	.	2	.	94
	HOMICIDE	3	.	.	5	16	17	9	8	5	3	2	3	2	1	1	1	76
	ACCIDENTAL INJURIES	13	7	12	36	65	77	56	41	31	27	22	15	12	10	31	.	455
	UNDETERMINED IF ACCIDENTAL	1	.	.	1	1	.	3	1	1	.	1	1	.	.	.	2	12
ALL DEATHS	TOTAL	174	11	16	56	119	126	98	101	97	106	138	173	163	169	568	3	2118

ICDA codes for cause of death breakdowns for this table can be found in the Appendix.

TABLE 3.14A

SELECTED CAUSES OF DEATH BY CENSUS AREA, ALASKA, 1984
(INCLUDES NON-ALASKA RESIDENTS WHO DIED IN ALASKA)

	CAUSE OF DEATH	CENSUS AREA OF DECEDENT'S RESIDENCE																							
		01 NSB	02 KOB	03 NOM	04 YUK	05 FBK	06 SEF	07 WAH	08 BET	09 DIL	10 BBB	11 ALE	12 MSB	13 ANC	14 KEN	15 KOD	16 VAL	17 SKG	18 HNS	19 JUN	20 SIT	21 WRP	22 POW	23 KET	00
DISEASES OF THE HEART	RHEUMATIC FEVER & HEART DISEASE	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	
	HYPERTENSIVE HEART DISEASE	.	.	.	.	1	.	.	1	.	.	.	1	2	.	.	.	.	.	.	1	.	.	.	
	HYPERTENSIVE HEART AND PENAL DISEASE	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	
	ACUTE MYOCARDIAL INFARCTION	1	3	2	5	15	2	2	5	2	.	4	8	38	9	6	3	5	.	9	4	.	.	9	2
	CHRONIC ISCHEMIC HEART DISEASE	.	.	3	4	19	2	.	1	1	.	1	11	54	14	1	4	1	.	5	5	.	.	4	2
	OTHER DISEASES OF THE ENDOCARDIUM	.	.	2	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	1	.	.	.	
	ALL OTHER FORMS OF HEART DISEASE	1	2	1	2	20	3	1	4	.	1	1	5	34	8	.	3	2	.	5	1	2	1	5	1
MALIGNANT NEOPLASMS	LIP, ORAL CAVITY, AND PHARYNX	.	.	.	.	.	.	.	.	1	.	.	.	3	.	.	.	.	.	.	2	.	.	.	
	DIGESTIVE ORGANS AND PERITONEUM	2	2	.	2	8	.	3	2	2	.	1	6	32	4	1	2	.	.	7	1	2	.	4	
	RESPIRATORY AND INTRATHORACIC ORGANS	1	2	2	2	23	.	2	7	2	.	2	11	40	8	2	1	.	.	9	3	.	1	4	
	BREAST (FEMALE)	2	.	.	.	7	.	.	2	.	.	.	.	10	3	1	.	.	.	1	1	1	.	2	
	GENITAL ORGANS	.	.	.	.	3	.	.	.	.	.	.	4	12	6	.	.	.	.	.	3	.	.	3	
	URINARY ORGANS	.	.	.	.	1	2	.	.	.	.	.	1	2	2	.	1	.	.	1	.	1	.	.	
	LEUKEMIA	.	.	.	.	.	.	.	.	.	.	.	2	9	2	.	1	.	.	1	.	.	.	.	
	OTHER LYMPHATIC & HEMATOPOIETIC TISSUES	.	.	2	.	1	.	.	.	.	.	.	1	6	1	1	.	.	.	2	.	1	.	.	
	OTHER & UNSPECIFIED SITES	1	5	4	3	12	.	1	6	.	1	1	5	20	7	3	3	.	1	2	.	1	1	3	

(Continued on next page)

TABLE 3.14A (Continued from previous page)

SELECTED CAUSES OF DEATH BY CENSUS AREA, ALASKA, 1984

	CAUSE OF DEATH	CENSUS AREA OF DECEDENT'S RESIDENCE																							
		01 NSB	02 KOB	03 NOM	04 YUK	05 FBK	06 SEF	07 WAH	08 BET	09 DIL	10 BBB	11 ALE	12 MSB	13 ANC	14 KEN	15 KOD	16 VAL	17 SKG	18 HNS	19 JUN	20 SIT	21 WRP	22 POW	23 KET	OOS
ALCOHOL AND CHRONIC LIVER DISEASES	ALCOHOL PSYCHOSIS	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.
	ALCOHOLISM	1	1	.	.	3	.	.	2	.	.	1	.	9	.	.	.	.	.	1	2	.	.	.	.
	CHRONIC ALCOHOLIC LIVER DISEASE	.	.	.	1	5	.	.	.	.	.	2	3	11	.	1	1	.	.	1	1	.	.	4	.
	OTHER CHRONIC LIVER DISEASE	.	.	1	1	1	.	.	.	.	.	.	.	6	1	.	.	.	.	.	.	1	.	.	1
	ALCOHOL POISONING	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
OTHER DISEASES AND CONDITIONS	CEREBROVASCULAR DISEASES	3	1	1	3	5	1	2	4	1	1	1	4	27	5	2	6	.	.	8	4	1	.	5	5
	CHRONIC OBSTRUCTIVE PULMONARY DISEASES	.	.	2	.	4	1	1	1	.	.	.	4	24	3	.	.	.	1	3	.	4	.	2	1
	PNEUMONIA AND INFLUENZA	.	3	1	1	6	1	.	5	2	.	.	5	14	1	.	.	1	.	.	2	3	2	.	1
	DIABETES MELLITUS	.	.	.	.	2	.	1	.	.	.	1	4	8	1	1	.	.	.	1	.	1	.	3	1
	ATHEROSCLEROSIS	.	.	.	.	4	.	.	.	.	.	.	1	.	4	.	.	.	.	1	.	.	.	1	.
	NEPHRITIS	.	.	.	1	2	.	.	.	.	.	.	1	12	1	2	.	.	.	.	.	.	1	1	.
	PERINATAL CONDITIONS	.	3	2	.	4	.	2	4	1	.	2	3	19	2	.	1	.	.	2	1	.	.	1	.
	SEPTICEMIA	.	.	.	.	1	.	.	1	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
	CONGENITAL ANOMALIES	.	1	1	1	7	.	1	3	1	.	.	1	16	2	1	2	.	.	.	.	1	.	1	.
RESIDUAL	OTHER NATURAL CAUSES	3	4	6	7	34	3	8	16	2	.	1	8	91	12	5	2	2	2	8	7	6	3	10	7
FATAL INJURIES	SUICIDE	2	1	5	2	9	3	1	3	2	.	2	6	42	1	3	.	1	.	3	1	1	1	1	4
	HOMICIDE	2	2	3	8	6	2	2	6	2	.	.	3	31	2	1	.	1	.	1	1	.	.	.	3
	ACCIDENTAL INJURIES	5	11	10	14	34	4	14	24	9	2	9	17	131	30	20	11	5	5	16	7	3	5	11	58
	UNDETERMINED IF ACCIDENTAL	1	1	.	.	1	.	.	.	.	.	1	.	5	.	1	.	.	.	.	1	.	.	.	1
ALL DEATHS	TOTAL	25	42	48	58	238	24	41	97	28	5	30	116	713	129	52	42	19	9	88	49	29	15	74	147

OOS: Out-of-state. Deaths of persons who are not residents of Alaska but died in Alaska.

;ABLE 3.14B

SELECTED CAUSES OF DEATH BY NATIVE REGIONAL CORPORATION, ALASKA, 1984
(INCLUDES NON-ALASKA RESIDENTS WHO DIED IN ALASKA)

	CAUSE OF DEATH	NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE													
		AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	OOS	TOTAL
DISEASES OF THE HEART	RHEUMATIC FEVER & HEART DISEASE	.	.	.	.	.	.	.	1	.	.	.	.	.	1
	HYPERTENSIVE HEART DISEASE	.	.	.	.	.	1	.	3	1	.	.	1	.	6
	HYPERTENSIVE HEART AND RENAL DISEASE	.	.	.	.	.	.	.	.	.	.	.	1	.	1
	ACUTE MYOCARDIAL INFARCTION	1	4	1	2	2	7	2	55	22	6	3	27	24	156
	CHRONIC ISCHEMIC HEART DISEASE	.	1	.	3	1	1	12	71	25	1	.	15	24	154
	OTHER DISEASES OF THE ENDOCARDIUM	1	.	.	2	.	.	.	1	.	.	.	1	.	5
	ALL OTHER FORMS OF HEART DISEASE	1	1	1	1	1	5	3	46	25	.	2	16	10	112
MALIGNANT NEOPLASMS	LIP, ORAL CAVITY, AND PHARYNX	.	.	.	.	1	.	.	3	.	.	.	2	.	6
	DIGESTIVE ORGANS AND PERITONEUM	.	1	2	.	2	5	2	42	10	1	2	14	4	85
	RESPIRATORY AND INTRATHORACIC ORGANS	.	2	1	2	2	9	3	57	25	2	2	17	1	123
	BREAST (FEMALE)	.	.	2	.	.	2	1	12	7	1	.	5	1	31
	GENITAL ORGANS	.	.	.	.	.	.	2	20	3	.	.	6	.	31
	URINARY ORGANS	.	.	.	.	.	.	2	4	3	.	.	2	.	11
	LEUKEMIA	.	.	.	.	.	.	1	13	.	.	.	1	.	15
	OTHER LYMPHATIC & HEMATOPOIETIC TISSUES	.	.	.	2	.	.	.	8	1	1	.	3	.	15
	OTHER & UNSPECIFIED SITES	2	1	1	4	1	7	1	32	15	3	5	8	1	81

(Continued on following page)

TABLE 3.14B (Continued from previous page)

SELECTED CAUSES OF DEATH BY NATIVE REGIONAL CORPORATION, ALASKA, 1984

	CAUSE OF DEATH	NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE													TOTAL
		AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	OOS	
ALCOHOL AND CHRONIC LIVER DISEASES	ALCOHOL PSYCHOSIS	.	.	.	.	.	.	.	2	.	.	.	.	.	2
	ALCOHOLISM	.	1	1	.	.	2	.	9	3	.	1	3	.	20
	CHRONIC ALCOHOLIC LIVER DISEASE	.	2	.	.	.	.	1	14	6	1	.	6	.	30
	OTHER CHRONIC LIVER DISEASE	.	.	.	1	.	.	.	7	2	.	.	1	1	12
	ALCOHOL POISONING	.	.	.	.	.	.	.	1	1	.	.	.	.	2
OTHER DISEASES AND CONDITIONS	CEREBROVASCULAR DISEASES	2	1	3	1	2	6	6	34	9	2	1	18	5	90
	CHRONIC OBSTRUCTIVE PULMONARY DISEASES	.	.	.	2	.	2	.	31	5	.	.	10	1	51
	PNEUMONIA AND INFLUENZA	.	.	.	1	2	5	1	19	8	.	3	8	1	48
	DIABETES MELLITUS	.	1	.	.	.	1	.	13	2	1	.	5	1	24
	ATHEROSCLEROSIS	.	.	.	.	.	.	3	2	4	.	.	2	.	11
	NEPHRITIS	.	.	.	.	.	.	.	14	3	2	.	2	.	21
	PERINATAL CONDITIONS	.	2	.	2	1	6	1	24	4	.	3	4	.	47
	SEPTICEMIA	.	.	.	.	.	1	.	1	1	.	.	1	.	4
	CONGENITAL ANOMALIES	1	.	.	1	1	4	2	18	8	1	1	2	.	39
RESIDUAL	OTHER NATURAL CAUSES	1	1	3	6	2	24	3	109	44	5	4	38	7	247
FATAL INJURIES	SUICIDE	.	2	2	5	2	4	.	49	14	3	1	8	4	94
	HOMICIDE	.	.	2	3	2	8	1	35	16	1	2	3	3	76
	ACCIDENTAL INJURIES	6	9	5	10	11	38	7	176	52	20	11	52	58	455
	UNDETERMINED IF ACCIDENTAL	.	1	1	.	.	.	.	5	1	1	1	1	1	12
ALL DEATHS	TOTAL	15	30	25	48	33	138	54	931	320	52	42	283	147	2118

OOS: Out-of-state. Deaths of persons who are not residents of Alaska but died in Alaska.

TABLE 3.15A

HOMICIDES AND SUICIDES BY CENSUS AREA, RACE, AND SEX OF DECEDENT, ALASKA, 1984

CENSUS AREA OF DECEDENT'S RESIDENCE	CAUSE OF DEATH																						
	HOMICIDE & LEGAL INTERVENTION											SUICIDE											
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		SUB TOTAL	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		SUB TOTAL	GRAND TOTAL
	M	F	M	F	M	F	M	F	M	F		M	F	M	F	M	F	M	F	M	F		
01 NORTH SLOPE	.	.	2	.	.	.	.	.	.	.	2	.	.	2	.	.	.	.	.	.	.	2	4
02 KOBUK	.	.	2	.	.	.	.	.	.	.	2	.	.	1	.	.	.	.	.	.	.	1	3
03 NOME	.	.	2	1	.	.	.	.	.	.	3	.	.	4	1	.	.	.	.	.	.	5	8
04 YUKON-KOYUK	4	1	3	.	.	.	.	.	.	.	8	.	.	2	.	.	.	.	.	.	.	2	10
05 FAIRBANKS NS	5	1	.	.	.	.	.	.	.	.	6	5	2	.	1	1	.	.	.	.	.	9	15
06 SE FAIRBANKS	1	.	.	1	.	.	.	.	.	.	2	1	1	1	.	.	.	.	.	.	.	3	5
07 WADE HAMPTON	.	.	1	1	.	.	.	.	.	.	2	.	.	1	.	.	.	.	.	.	.	1	3
08 BETHEL	1	.	3	2	.	.	.	.	.	.	6	.	.	1	2	.	.	.	.	.	.	3	9
09 DILLINGHAM	2	.	.	.	.	.	.	.	.	.	2	.	.	2	.	.	.	.	.	.	.	2	4
11 ALEUTIANS	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	2	2
12 MAT-SU	2	.	.	.	.	.	.	.	.	1	3	6	.	.	.	.	.	.	.	.	.	6	9
13 ANCHORAGE	15	8	2	1	2	.	.	2	.	1	31	27	10	2	1	1	.	.	1	.	.	42	73
14 KENAI PENINS	2	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	1	3
15 KODIAK IS.	1	.	.	.	.	.	.	.	.	.	1	2	.	1	.	.	.	.	.	.	.	3	4
17 SKAGWAY	.	.	1	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	1	2
19 JUNEAU	1	.	.	.	.	.	.	.	.	.	1	1	1	.	1	.	.	.	.	.	.	3	4
20 SITKA	.	.	1	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	1	2
21 WRANGELL-PET	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	1
22 PRINCE WALES	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	1
23 KETCHIKAN	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	1
NON-AK RESIDENT	3	.	.	.	.	.	.	.	.	.	3	4	.	.	.	.	.	.	.	.	.	4	7
TOTAL	37	10	17	6	2	.	.	2	.	2	76	50	15	19	7	2	.	.	1	.	.	94	170

NON-AK RESIDENT: Deaths of persons who are not residents of Alaska but died in Alaska.

There were no homicides or suicides of residents of Census Areas 10 (Bristol Bay), 16 (Valdez-Cordova), or 18 (Haines) in 1984 as recorded in the State Bureau of Vital Records.

TABLE 3.15B

HOMICIDES AND SUICIDES BY NATIVE REGIONAL CORPORATION, RACE, AND SEX OF DECEDENT, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE	CAUSE OF DEATH																						
	HOMICIDE & LEGAL INTERVENTION										SUB TOTAL	SUICIDE										SUB TOTAL	GRAND TOTAL
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN			WHITE		NATIVE		BLACK		OTHER		UNKNOWN			
	M	F	M	F	M	F	M	F	M	F		M	F	M	F	M	F	M	F	M	F		
ALEUT	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	2	2
ARCTIC SLOPE	.	.	2	.	.	.	.	.	.	.	2	.	.	2	.	.	.	.	.	.	.	2	4
BERING STRAITS	.	.	2	1	.	.	.	.	.	.	3	.	.	4	1	.	.	.	.	.	.	5	8
BRISTOL BAY	2	.	.	.	.	.	.	.	.	.	2	.	.	2	.	.	.	.	.	.	.	2	4
CALISTA	1	.	4	3	.	.	.	.	.	.	8	.	.	2	2	.	.	.	.	.	.	4	12
CHUGACH	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
COOK INLET	18	8	2	1	2	.	.	2	.	2	35	34	10	2	1	1	.	.	1	.	.	49	84
DOYON	10	2	3	1	.	.	.	.	.	.	16	6	3	3	1	1	.	.	.	.	.	14	30
KONIAG	1	.	.	.	.	.	.	.	.	.	1	2	.	1	.	.	.	.	.	.	.	3	4
NANA	.	.	2	.	.	.	.	.	.	.	2	.	.	1	.	.	.	.	.	.	.	1	3
SEALASKA	1	.	2	.	.	.	.	.	.	.	3	3	2	1	2	.	.	.	.	.	.	8	11
NON-AK RESIDENT	3	.	.	.	.	.	.	.	.	.	3	4	.	.	.	.	.	.	.	.	.	4	7
TOTAL	37	10	17	6	2	.	.	2	.	2	76	50	15	19	7	2	.	.	1	.	.	94	170

NON-AK RESIDENT: Deaths of persons who are not residents of Alaska but died in Alaska.

There were no homicides or suicides of residents of the Ahtna Native Regional Corporation in 1984 as recorded in the State Bureau of Vital Records.

TABLE 3.16A

SUICIDES BY CENSUS AREA, AGE, AND SEX OF DECEDENT - FOR WHITES ONLY, ALASKA, 1984

CENSUS AREA OF DECEDENT'S RESIDENCE	AGE AT DEATH														
	15-19		20-24		25-29		30-34		35-39		40-64		65+		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL
05 FAIRBANKS NS	.	.	.	1	1	.	.	.	.	.	3	1	1	.	7
06 SE FAIRBANKS	.	.	.	.	.	.	.	.	.	.	1	1	.	.	2
11 ALEUTIANS	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1
12 MAT-SU	.	.	2	.	1	.	3	.	.	.	.	.	.	.	6
13 ANCHORAGE	5	1	5	2	4	.	4	2	3	1	5	4	1	.	37
14 KENAI PENINS	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1
15 KODIAK IS.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	2
17 SKAGWAY	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1
19 JUNEAU	.	.	1	.	.	.	.	.	.	.	.	1	.	.	2
20 SITKA	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1
23 KETCHIKAN	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1
NON-AK RESIDENT	.	.	.	.	1	.	.	.	2	.	1	.	.	.	4
TOTAL	5	1	8	3	9	.	9	2	6	1	11	8	2	.	65

NON-AK RESIDENT: Deaths of persons who are not residents of Alaska but died in Alaska.

There were no suicide deaths by white residents of Census Areas 1 (North Slope), 2 (Kobuk), 3 (Nome), 4 (Yukon-Koyukuk), 7 (Wade Hampton), 8 (Bethel), 9 (Dillingham), 10 (Bristol Bay), 16 (Valdez - Cordova), 18 (Haines), 21 (Wrangell-Petersburg), or 22 (Prince of Wales) in 1984 as recorded by the State Bureau of Vital Records.

TABLE 3.16B

SUICIDES BY NATIVE REGIONAL CORPORATION, AGE, AND SEX OF DECEDENT - FOR WHITES ONLY, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE	AGE AT DEATH														
	15-19		20-24		25-29		30-34		35-39		40-64		65+		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL
ALEUT	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1
COOK INLET	5	1	7	2	6	.	7	2	3	1	5	4	1	.	44
DOYON	.	.	.	1	1	.	.	.	.	.	4	2	1	.	9
KONIAG	.	.	.	.	1	.	1	.	.	.	.	.	.	.	2
SEALASKA	.	.	1	.	.	.	1	.	.	.	1	2	.	.	5
NON-AK RESIDENT	.	.	.	.	1	.	.	.	2	.	1	.	.	.	4
TOTAL	5	1	8	3	9	.	9	2	6	1	11	8	2	.	65

NON-AK RESIDENT: Deaths of persons who are not residents of Alaska but died in Alaska.

There were no suicide deaths by white residents of the Ahtna, Arctic Slope, Bering Straits, Bristol Bay, Calista, Chugach, or NANA Native Regional Corporations in 1984 as recorded by the State Bureau of Vital Records.

TABLE 3.17A

SUICIDES BY CENSUS AREA, AGE, AND SEX OF DECEDENT - FOR NATIVES ONLY, ALASKA, 1984

CENSUS AREA OF DECEDENT'S RESIDENCE	AGE AT DEATH										
	15-19		20-24		25-29		35-39		40-64		
	M	F	M	F	M	F	M	F	M	F	TOTAL
01 NORTH SLOPE	.	.	2	.	.	.	.	.	.	.	2
02 KOBUK	1	.	.	.	.	.	.	.	.	.	1
03 NOME	.	.	1	1	1	.	.	1	2	.	5
04 YUKON-KOYUK	.	.	1	.	.	.	.	.	1	.	2
05 FAIRBANKS NS	.	1	.	.	.	.	.	.	.	.	1
06 SE FAIRBANKS	.	.	.	.	.	.	.	.	1	.	1
07 WADE HAMPTON	.	.	.	.	.	.	.	.	1	.	1
08 BETHEL	.	.	1	1	.	1	.	.	.	.	3
09 DILLINGHAM	.	.	2	.	.	.	.	.	.	.	2
11 ALEUTIANS	.	.	1	.	.	.	.	.	.	.	1
13 ANCHORAGE	.	.	1	.	1	.	.	1	.	.	3
15 KODIAK IS.	.	.	.	.	1	.	.	.	.	.	1
19 JUNEAU	.	1	.	.	.	.	.	.	.	.	1
21 WRANGELL-PET	.	.	.	1	.	.	.	.	.	.	1
22 PRINCE WALES	1	.	.	.	.	.	.	.	.	.	1
TOTAL	2	2	9	3	3	1	.	1	5	.	26

There were no suicide deaths by Native residents of Census Areas 10 (Bristol Bay), 12 (Matanuska-Susitna), 14 (Kenai Peninsula), 16 (Valdez-Cordova), 17 (Skagway-Yakutat-Angoon), 18 (Haines), 20 (Sitka), or 23 (Ketchikan) in 1984 as recorded by the State Bureau of Vital Records.

TABLE 3.17B

SUICIDES BY NATIVE REGIONAL CORPORATION, AGE, AND SEX OF DECEDENT - FOR NATIVES ONLY, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE	AGE AT DEATH										
	15-19		20-24		25-29		35-39		40-64		
	M	F	M	F	M	F	M	F	M	F	TOTAL
ALEUT	.	.	1	.	.	.	.	.	.	.	1
ARCTIC SLOPE	.	.	2	.	.	.	.	.	.	.	2
BERING STRAITS	.	.	1	1	1	.	.	.	2	.	5
BRISTOL BAY	.	.	2	.	.	.	.	.	.	.	2
CALISTA	.	.	1	1	.	1	.	.	1	.	4
COOK INLET	.	.	1	.	1	.	.	1	.	.	3
DOYON	.	1	1	.	.	.	.	.	2	.	4
KONIAG	.	.	.	.	1	.	.	.	.	.	1
NANA	1	.	.	.	.	.	.	.	.	.	1
SEALASKA	1	1	.	1	.	.	.	.	.	.	3
TOTAL	2	2	9	3	3	1	.	1	5	.	26

There were no suicide deaths by Native residents of the Ahtna or Chugach Native Regional Corporations in 1984 as recorded by the State Bureau of Vital Records.

TABLE 3.18A

ACCIDENTAL DEATHS BY TYPE OF ACCIDENT AND CENSUS AREA OF RESIDENCE, ALASKA, 1984

CAUSE OF DEATH	CENSUS AREA OF DECEDENT'S RESIDENCE																								TOTAL
	01 NSB	02 KOB	03 NOM	04 YUK	05 FBK	06 SEF	07 WAH	08 BET	09 DIL	10 BDB	11 ALE	12 MSB	13 ANC	14 KEN	15 KOD	16 VAL	17 SKG	18 HNS	19 JUN	20 SIT	21 WRP	22 POW	23 KET	NON AK	
RAILWAY	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1
MOTOR VEHICLE	1	5	.	6	10	.	.	2	4	2	1	13	65	9	4	3	1	2	6	.	.	.	4	10	148
WATER TRANSPORT - DROWN	.	.	.	.	1	.	2	5	1	.	.	.	9	.	4	2	2	.	1	1	.	.	.	22	50
WATER TRANSPORT - OTHER	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5	8
NON-TRANSPORT - DROWN	1	.	1	2	.	.	3	9	2	.	2	.	7	5	5	1	1	.	3	2	.	2	3	4	53
AIR TRANSPORT	.	1	3	2	2	.	.	1	1	.	.	1	17	2	4	1	.	2	.	.	.	.	.	6	43
POISONING	.	.	.	.	4	.	.	1	1	.	.	.	10	2	.	1	.	.	2	1	1	.	.	1	24
IMPROPER MEDICAL PROCEDURES	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	2
FALLS	1	.	1	.	3	.	2	.	.	.	1	.	6	3	2	.	.	.	.	.	1	.	1	4	25
FIRE	1	.	2	.	6	3	4	.	.	.	.	.	3	4	.	.	.	.	1	2	.	.	.	.	26
ENVIRONMENTAL - HEAT	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
ENVIRONMENTAL - COLD	.	.	1	3	1	.	.	2	.	.	1	.	.	.	.	1	.	.	1	.	.	.	.	3	13
ENVIRONMENTAL - OTHER	.	.	.	.	.	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	3
SUFFOCATION	1	1	1	1	3	.	.	.	.	.	2	1	5	2	.	.	1	.	1	.	.	1	1	.	21
FIREARMS	.	2	.	.	1	.	2	1	.	.	1	.	.	.	.	.	.	.	.	.	1	2	.	.	10
OTHER ACCIDENT	.	2	.	.	3	.	1	1	.	.	.	1	9	2	.	2	.	1	1	1	.	.	1	3	28
TOTAL	5	11	10	14	34	4	14	24	9	2	9	17	132	30	20	11	5	5	16	7	3	5	11	58	456

NON-AK: Non-Alaskan. Deaths of persons who are not residents of Alaska but died in Alaska.

The total of 456 on this and following tables differs slightly from the 455 total for accidental injuries in Tables 3.11-3.13 and 3.14B. This is due to the coding of some alcohol-related deaths. On the "Selected Causes of Death" tables (3.11-3.14B), codes E860.0-E860.9 (Accidental Poisoning by Alcohol) and code 790.3 (Excessive Blood Level of Alcohol) are included under "Alcohol and Chronic Liver Diseases". On this and following tables, Codes E860.0-E860.9 are included under "Poisoning", and code 790.3 is not included at all. See the Appendix for a complete breakdown of ICDA codes.

TABLE 3.18B

ACCIDENTAL DEATHS BY TYPE OF ACCIDENT AND NATIVE REGIONAL CORPORATION OF RESIDENCE, ALASKA, 1984

CAUSE OF DEATH	NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE													TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	NON-AK	
RAILWAY	.	.	.	.	.	.	1	.	.	.	.	.	.	1
MOTOR VEHICLE	2	1	1	.	6	2	1	87	16	4	5	13	10	148
WATER TRANSPORT - DROWN	.	.	.	.	1	7	2	9	1	4	.	4	22	50
WATER TRANSPORT - OTHER	.	.	.	1	.	1	.	.	.	.	.	1	5	8
NON-TRANSPORT - DROWN	1	2	1	1	2	12	.	12	2	5	.	11	4	53
AIR TRANSPORT	1	.	.	3	1	1	.	20	4	4	1	2	6	43
POISONING	.	.	.	.	1	1	1	12	4	.	.	4	1	24
IMPROPER MEDICAL PROCEDURES	.	1	.	.	.	.	.	.	.	1	.	.	.	2
FALLS	.	1	1	1	.	2	.	9	3	2	.	2	4	25
FIRE	.	.	1	2	.	4	.	7	9	.	.	3	.	26
ENVIRONMENTAL - HEAT	.	.	.	.	.	1	.	.	.	.	.	.	.	1
ENVIRONMENTAL - COLD	1	1	.	1	.	2	.	.	4	.	.	1	3	13
ENVIRONMENTAL - OTHER	.	.	.	.	.	.	.	2	1	.	.	.	.	3
SUFFOCATION	.	2	1	1	.	.	1	7	4	.	1	4	.	21
FIREARMS	.	1	.	.	.	3	.	.	1	.	2	3	.	10
OTHER ACCIDENT	1	.	.	.	.	2	1	12	3	.	2	4	3	28
TOTAL	6	9	5	10	11	38	7	177	52	20	11	52	58	456

NON-AK: Non-Alaskan. Deaths of persons who are not residents of Alaska but died in Alaska.

See the footnote on the bottom of Table 3.18A and the Appendix for more information on the cause of death breakdowns used in this table.

TABLE 3.19A

ACCIDENTAL DEATHS BY TYPE OF ACCIDENT BY CENSUS AREA OF OCCURRENCE, ALASKA, 1984
(INCLUDES DEATHS OF NON-ALASKA RESIDENTS WHO DIED IN ALASKA)

CAUSE OF DEATH	CENSUS AREA OF OCCURRENCE																								
	01 NSB	02 KOB	03 NOM	04 YUK	05 FBK	06 SEF	07 WAH	08 BET	09 DIL	10 BBB	11 ALE	12 MSB	13 ANC	14 KEN	15 KOD	16 VAL	17 SKG	18 HNS	19 JUN	20 SIT	21 WRP	22 POW	23 KET	OUT STA	TOTAL
RAILWAY	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1
MOTOR VEHICLE	.	5	.	6	14	1	.	1	3	2	1	21	52	10	2	7	1	1	5	.	.	1	2	13	148
WATER TRANSPORT - DROWN	.	.	.	1	1	.	1	5	2	.	18	.	6	3	1	3	1	.	2	3	2	.	1	.	50
WATER TRANSPORT - OTHER	.	.	1	.	.	.	.	1	2	.	1	.	2	.	.	.	.	.	.	.	.	.	1	.	8
NON-TRANSPORT - DROWN	.	1	1	3	1	.	1	9	2	.	4	2	1	9	5	.	1	.	2	2	.	1	5	3	53
AIR TRANSPORT	.	1	3	2	.	.	.	1	4	1	.	9	11	1	4	1	.	1	.	.	.	.	2	2	43
POISONING	.	.	.	.	4	.	.	1	1	.	.	.	11	2	.	1	.	.	2	1	1	.	.	.	24
IMPROPER MEDICAL PROCEDURES	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	2
FALLS	1	.	1	.	3	.	.	1	.	.	1	1	8	2	2	1	.	.	2	.	.	.	.	2	25
FIRE	1	.	2	.	6	. 3	4	.	.	.	.	1	3	3	.	.	.	.	1	2	.	.	.	.	26
ENVIRONMENTAL - HEAT	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
ENVIRONMENTAL - COLD	.	.	.	3	2	1	.	2	.	.	1	.	3	.	.	.	.	.	1	.	.	.	.	.	13
ENVIRONMENTAL - OTHER	.	.	.	.	.	1	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	3
SUFFOCATION	1	.	1	1	3	.	.	.	.	.	2	1	6	2	.	.	1	.	1	1	.	1	.	.	21
FIREARMS	.	1	.	.	.	.	.	3	.	.	.	.	2	.	1	.	.	.	.	.	1	2	.	.	10
OTHER ACCIDENT	2	2	.	.	3	.	.	2	.	.	1	3	3	4	.	2	.	1	1	2	.	.	1	1	28
TOTAL	5	10	9	16	37	6	6	27	14	3	30	38	110	36	15	15	4	3	17	11	4	5	12	23	456

OUT STA: Out-of-state. Deaths of Alaska residents who died outside of Alaska.

See the footnote on the bottom of Table 3.18A and the Appendix for more information on the cause of death breakdowns used in this table.

TABLE 3.19B

ACCIDENTAL DEATHS BY TYPE OF ACCIDENT BY NATIVE REGIONAL CORPORATION OF OCCURRENCE, ALASKA, 1984
(INCLUDES DEATHS OF NON-ALASKA RESIDENTS WHO DIED IN ALASKA)

CAUSE OF DEATH	NATIVE REGIONAL CORPORATION OF OCCURRENCE													TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	OOS	
RAILWAY	.	.	.	.	.	.	.	.	.	.	.	.	1	1
MOTOR VEHICLE	7	1	.	.	5	1	4	79	21	2	5	10	13	148
WATER TRANSPORT - DROWN	.	18	.	.	2	7	3	9	1	1	.	9	.	50
WATER TRANSPORT - OTHER	.	1	.	1	2	1	.	2	.	.	.	1	.	8
NON-TRANSPORT - DROWN	.	4	.	1	2	11	2	10	3	5	1	11	3	53
AIR TRANSPORT	1	.	.	3	5	1	.	21	2	4	1	3	2	43
POISONING	.	.	.	.	1	1	1	13	4	.	.	4	.	24
IMPROPER MEDICAL PROCEDURES	.	.	.	.	.	.	.	1	.	.	.	.	1	2
FALLS	.	1	1	1	.	1	2	10	3	2	.	2	2	25
FIRE	.	.	1	2	.	4	.	7	9	.	.	3	.	26
ENVIRONMENTAL - HEAT	.	.	.	.	.	1	.	.	.	.	.	.	.	1
ENVIRONMENTAL - COLD	.	1	.	.	.	2	.	3	6	.	.	1	.	13
ENVIRONMENTAL - OTHER	.	1	.	.	.	.	.	1	1	.	.	.	.	3
SUFFOCATION	.	2	1	1	.	.	1	8	4	.	.	4	.	21
FIREARMS	.	.	.	.	.	3	.	2	.	1	1	3	.	10
OTHER ACCIDENT	1	1	2	.	.	2	1	10	3	.	2	5	1	28
TOTAL	9	30	5	9	17	35	14	176	57	15	10	56	23	456

OOS: Out-of-State. Deaths of Alaska residents who died outside of Alaska.

See the footnote on the bottom of Table 3.18A and the Appendix for more information on the cause of death breakdowns used in this table.

TABLE 3.20

ACCIDENTAL DEATHS BY TYPE OF ACCIDENT AND AGE OF DECEDENT, ALASKA, 1984

CAUSE OF DEATH	AGE AT DEATH															
	<5	05-09	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
RAILWAY	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1
MOTOR VEHICLE	1	5	4	22	25	21	17	13	8	9	8	4	5	2	4	148
WATER TRANSPORT - DROWN	.	.	2	3	7	13	8	5	3	5	.	2	1	.	1	50
WATER TRANSPORT - OTHER	.	.	.	.	1	3	2	1	1	.	.	.	.	.	.	8
NON-TRANSPORT - DROWN	2	.	.	2	5	13	10	5	4	1	2	2	1	2	4	53
AIR TRANSPORT	.	.	1	2	4	7	9	6	3	7	2	1	.	1	.	43
POISONING	.	.	1	.	6	2	3	4	1	.	1	3	2	.	1	24
IMPROPER MEDICAL PROCEDURES	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	2
FALLS	.	.	.	1	.	3	1	2	4	2	1	.	1	1	9	25
FIRE	5	.	4	3	3	3	1	.	.	1	1	.	.	2	3	26
ENVIRONMENTAL - HEAT	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1
ENVIRONMENTAL - COLD	.	.	.	.	2	3	1	1	.	.	2	1	.	1	2	13
ENVIRONMENTAL - OTHER	1	.	.	.	1	.	1	.	.	.	.	.	.	.	.	3
SUFFOCATION	3	.	.	1	3	2	1	.	2	.	1	1	2	1	4	21
FIREARMS	.	2	.	1	5	1	1	.	.	.	.	.	.	.	.	10
OTHER ACCIDENT	1	.	.	1	4	5	1	3	5	2	3	1	.	.	2	28
TOTAL	13	7	12	36	66	77	56	41	31	27	22	15	12	10	31	456

This table includes deaths of non-Alaska residents who died in Alaska, and also includes Alaska residents who died outside of Alaska.

See the footnote on the bottom of Table 3.18A and the Appendix for more information on the cause of death breakdowns used in this table.

TABLE 3.21

ACCIDENTAL DEATHS BY TYPE OF ACCIDENT AND RACE AND SEX OF DECEDENT, ALASKA, 1984

TYPE OF ACCIDENT	RACE OF DECEDENT										SUB TOTAL		GRAND TOTAL
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN				
	M	F	M	F	M	F	M	F	M	F	M	F	
RAILWAY	.	.	1	.	.	.	.	.	.	.	1	.	1
MOTOR VEHICLE	80	30	19	12	3	.	.	.	2	2	104	44	148
WATER TRANSPORT - DROWN	20	1	11	1	2	1	14	.	.	.	47	3	50
WATER TRANSPORT - OTHER	4	.	2	.	.	.	2	.	.	.	8	.	8
NON-TRANSPORT - DROWN	24	3	23	2	1	.	.	.	.	.	48	5	53
AIR TRANSPORT	34	3	3	1	1	.	.	.	1	.	39	4	43
POISONING	15	2	6	1	.	.	.	.	.	.	21	3	24
IMPROPER MEDICAL PROCEDURES	1	.	1	.	.	.	.	.	.	.	2	.	2
FALLS	14	4	5	.	.	.	2	.	.	.	21	4	25
FIRE	12	4	6	4	.	.	.	.	.	.	18	8	26
ENVIRONMENTAL - HEAT	.	.	1	.	.	.	.	.	.	.	1	.	1
ENVIRONMENTAL - COLD	5	.	5	1	.	.	2	.	.	.	12	1	13
ENVIRONMENTAL - OTHER	3	.	.	.	.	.	.	.	.	.	3	.	3
SUFFOCATION	4	4	8	4	1	.	.	.	.	.	13	8	21
FIREARMS	2	1	6	1	.	.	.	.	.	.	8	2	10
OTHER ACCIDENT	18	1	2	4	1	.	2	.	.	.	23	5	28
TOTAL	236	53	99	31	9	1	22	.	3	2	369	87	456

This table includes deaths of non-Alaska residents who died in Alaska, and also includes Alaska residents who died outside of Alaska.

See the footnote on the bottom of Table 3.18A and the Appendix for more information on the cause of death breakdowns used in this tables.

TABLE 3.22A

INFANT DEATHS AND MORTALITY RATES BY CENSUS AREAS AND YEAR, ALASKA, 1980-1984

CENSUS AREA OF MOTHER'S RESIDENCE	YEAR														
	1980			1981			1982			1983			1984		
	INFANT DEATHS	TOTAL BIRTHS	RATE	INFANT DEATHS	TOTAL BIRTHS	RATE	INFANT DEATHS	TOTAL BIRTHS	RATE	INFANT DEATHS	TOTAL BIRTHS	RATE	INFANT DEATHS	TOTAL BIRTHS	RATE
01 NORTH SLOPE	3	121	27.0	2	144	21.7	4	149	21.8	4	166	20.3	2	178	17.4
02 KOBUK	3	158	21.6	3	158	22.8	5	167	26.5	6	203	26.4	4	198	24.9
03 NOME	4	203	22.1	3	185	21.9	6	206	19.4	3	228	17.8	3	240	12.8
04 YUKON-KOYUK	5	184	17.9	1	191	16.1	4	247	15.3	5	215	14.7	1	219	13.8
05 FAIRBANKS NS	14	1412	11.0	19	1480	10.9	17	1675	11.6	20	1674	10.9	19	1805	11.2
06 SE FAIRBANKS	1	148	6.7	.	166	8.5	3	155	12.8	3	148	16.4	2	184	15.1
07 WADE HAMPTON	.	127	19.5	1	161	8.9	3	160	11.5	2	202	16.1	4	198	15.0
08 BETHEL	8	303	17.0	5	329	21.0	8	368	16.5	5	395	23.5	14	386	24.3
09 DILLINGHAM	.	128	11.4	2	112	10.1	2	158	16.3	3	159	19.3	4	150	22.7
10 BRISTOL BAY	.	14	21.7	1	20	17.5	.	23	16.4	.	18	.	.	24	.
11 ALEUTIANS	1	159	18.2	5	163	13.9	1	182	18.9	4	183	13.3	2	163	17.3
12 MAT-SU	2	385	11.9	3	454	7.7	6	587	10.8	10	723	10.4	7	894	10.5
13 ANCHORAGE	40	3977	12.1	50	4241	10.2	42	4683	9.7	44	5046	9.4	55	5219	9.6
14 KENAI PENINS	3	607	10.5	9	690	8.6	6	797	9.6	7	815	8.6	8	823	9.2
15 KODIAK IS.	5	278	15.8	6	291	16.6	3	273	13.5	3	323	10.2	3	290	9.8
16 VALDEZ-CORDV	4	180	18.2	4	196	20.9	4	197	18.4	3	205	15.4	2	182	12.9
17 SKAGWAY	2	83	24.2	3	72	29.9	2	79	30.4	2	79	20.4	1	87	18.1
18 HAINES	.	38	.	.	37	.	.	37	.	.	47	.	.	36	.
19 JUNEAU	11	425	19.8	7	450	14.8	2	475	12.9	10	547	9.4	3	567	11.7
20 SITKA	1	221	15.5	3	183	6.8	.	185	9.3	2	169	7.7	2	168	11.9
21 WRANGELL-PET	4	120	16.0	.	128	9.7	.	164	11.3	5	152	13.3	1	135	20.9
22 PRINCE WALES	3	86	16.0	.	85	20.5	3	122	18.1	3	124	16.8	.	112	12.7
23 KETCHIKAN	3	252	14.4	3	267	10.2	2	269	11.2	4	268	12.4	4	267	15.0
TOTAL	117	9609	13.6	130	10203	11.9	123	11358	11.9	148	12089	11.5	141	12525	11.7

INFANT DEATHS: Deaths of individuals who are less than one year old.
TOTAL BIRTHS: Total resident live births (births that show any sign of life after delivery).

See footnote on Table 3.22B for calculation of rate.

TABLE 3.22B

INFANT DEATHS AND MORTALITY RATES BY NATIVE REGIONAL CORPORATION AND YEAR, ALASKA, 1980-1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	YEAR														
	1980			1981			1982			1983			1984		
	INFANT DEATHS	TOTAL BIRTHS	RATE	INFANT DEATHS	TOTAL BIRTHS	RATE	INFANT DEATHS	TOTAL BIRTHS	RATE	INFANT DEATHS	TOTAL BIRTHS	RATE	INFANT DEATHS	TOTAL BIRTHS	RATE
AHTNA	3	55	29.8	1	58	27.9	1	66	11.0	.	58	10.9	1	60	8.5
ALEUT	1	159	18.2	5	163	13.9	1	182	18.9	4	183	13.3	2	163	17.3
ARCTIC SLOPE	3	120	27.5	2	140	19.9	3	142	20.5	4	158	19.0	2	173	18.1
BERING STRAITS	4	203	22.1	3	185	21.9	6	206	19.4	3	228	17.8	3	240	12.8
BRISTOL BAY	.	142	12.6	3	132	11.0	2	181	16.3	3	177	16.9	4	174	19.9
CALISTA	8	430	17.8	6	490	17.3	11	528	14.9	7	597	21.1	18	584	21.2
CHUGACH	1	178	10.7	4	212	15.1	4	206	18.5	4	229	14.4	1	191	11.9
COOK INLET	45	4915	12.0	61	5311	9.8	53	5992	9.8	60	6502	9.5	70	6866	9.7
DOYON	20	1746	11.3	20	1841	11.5	25	2084	12.2	28	2045	11.8	22	2214	11.7
KONIAG	5	278	15.8	6	291	16.6	3	273	13.5	3	323	10.2	3	290	9.8
NANA	3	158	21.6	3	158	22.8	5	167	26.5	6	203	26.4	4	198	24.9
SEALASKA	24	1225	17.0	16	1222	13.0	9	1331	12.9	26	1386	11.2	11	1372	13.4
TOTAL	117	9609	13.6	130	10203	11.8	123	11358	11.9	148	12089	11.5	141	12525	11.7

INFANT DEATHS: Deaths of individuals who are less than one year old.
TOTAL BIRTHS: Total resident live births (births that show any sign of life after delivery).

Rates are calculated using 3-year moving averages, except for 1984 which is given as a two year average of 1983 and 1984.
Example: The rate for NANA in 1981 is calculated as follows:

$$\text{Rate} = \frac{\text{Infant Deaths (1980+1981+1982)}}{\text{Total Births (1980+1981+1982)}} * 1000 = \frac{3+3+5}{158+158+167} * 1000 = 22.8$$

TABLE 3.23A

NEONATAL DEATHS AND MORTALITY RATES BY CENSUS AREA AND YEAR, ALASKA, 1980-1984

CENSUS AREA OF MOTHER'S RESIDENCE	YEAR														
	1980			1981			1982			1983			1984		
	NEO-NATAL DEATHS	TOTAL BIRTHS	RATE	NEO-NATAL DEATHS	TOTAL BIRTHS	RATE	NEO-NATAL DEATHS	TOTAL BIRTHS	RATE	NEO-NATAL DEATHS	TOTAL BIRTHS	RATE	NEO-NATAL DEATHS	TOTAL BIRTHS	RATE
01 NORTH SLOPE	1	121	16.2	1	144	9.7	2	149	15.3	4	166	12.2	.	178	11.6
02 KOBUK	.	158	8.7	2	158	8.3	2	167	11.4	2	203	14.1	4	198	15.0
03 NOME	2	203	9.2	2	185	11.8	3	206	9.7	1	228	8.9	2	240	6.4
04 YUKON-KOYUK	2	184	7.2	1	191	9.6	3	247	7.7	1	215	5.9	.	219	2.3
05 FAIRBANKS NS	7	1412	6.4	11	1480	6.1	10	1675	5.6	6	1674	4.7	8	1805	4.0
06 SE FAIRBANKS	1	148	4.5	.	166	2.1	.	155	.	.	148	2.1	1	184	3.0
07 WADE HAMPTON	.	127	7.3	1	161	4.5	1	160	3.8	.	202	5.4	2	198	5.0
08 BETHEL	4	303	9.6	3	329	12.0	5	368	7.3	.	395	10.4	7	386	9.0
09 DILLINGHAM	.	128	2.8	.	112	2.5	1	158	4.7	1	159	6.4	1	150	6.5
10 BRISTOL BAY	.	14	21.7	1	20	17.5	.	23	16.4	.	18	.	.	24	.
11 ALEUTIANS	1	159	11.4	3	163	9.9	1	182	13.3	3	183	11.4	2	163	14.5
12 MAT-SU	2	385	8.7	2	454	4.9	3	587	5.1	4	723	5.4	5	894	5.6
13 ANCHORAGE	22	3977	7.6	30	4241	6.2	28	4683	6.2	28	5046	5.7	29	5219	5.6
14 KENAI PENINS	2	607	7.3	6	690	5.3	3	797	7.0	7	815	5.3	3	823	6.1
15 KODIAK IS.	2	278	11.3	5	291	9.5	1	273	7.9	1	323	2.3	.	290	1.6
16 VALDEZ-CORDV	2	180	12.8	3	196	12.2	2	197	11.7	2	205	10.3	2	182	10.3
17 SKAGWAY	.	83	12.1	2	72	12.8	1	79	17.4	1	79	12.2	1	87	12.0
18 HAINES	.	38	.	.	37	.	.	37	.	.	47	.	.	36	.
19 JUNEAU	9	425	13.5	5	450	11.9	2	475	8.8	6	547	6.3	2	567	7.2
20 SITKA	.	221	10.3	3	183	5.1	.	185	9.3	2	169	5.7	1	168	8.9
21 WRANGELL-PET	1	120	2.7	.	128	2.4	.	164	11.3	5	152	13.3	1	135	20.9
22 PRINCE WALES	3	86	12.0	.	85	13.7	1	122	12.1	3	124	11.2	.	112	12.7
23 KETCHIKAN	1	252	5.2	1	267	3.8	1	269	3.7	1	268	3.7	1	267	3.7
TOTAL	62	9609	8.1	82	10203	6.9	70	11358	6.8	78	12089	6.1	72	12525	6.1

NEONATAL: Deaths of infants 0 - 27 days of age.
TOTAL BIRTHS: Total resident live births (births that show any sign of life after delivery).

See footnote on Table 3.22B for calculation of rate (substituting neonatal deaths for infant deaths).

TABLE 3.23B

NEONATAL DEATHS AND MORTALITY RATES BY NATIVE REGIONAL CORPORATION AND YEAR, ALASKA, 1980-1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	YEAR														
	1980			1981			1982			1983			1984		
	NEO-NATAL DEATHS	TOTAL BIRTHS	RATE	NEO-NATAL DEATHS	TOTAL BIRTHS	RATE	NEO-NATAL DEATHS	TOTAL BIRTHS	RATE	NEO-NATAL DEATHS	TOTAL BIRTHS	RATE	NEO-NATAL DEATHS	TOTAL BIRTHS	RATE
AHTNA	1	55	17.9	1	58	11.2	.	66	5.5	.	58	5.4	1	60	8.5
ALEUT	1	159	11.4	3	163	9.9	1	182	13.3	3	183	11.4	2	163	14.5
ARCTIC SLOPE	1	120	16.5	1	140	10.0	2	142	15.9	4	158	12.7	.	173	12.1
BERING STRAITS	2	203	9.2	2	185	11.8	3	206	9.7	1	228	8.9	2	240	6.4
BRISTOL BAY	.	142	5.0	1	132	4.4	1	181	6.1	1	177	5.6	1	174	5.7
CALISTA	4	430	8.9	4	490	9.7	6	528	6.2	.	597	8.8	9	584	7.6
CHUGACH	1	178	8.9	3	212	10.1	2	206	12.4	3	229	9.6	1	191	9.5
COOK INLET	26	4915	7.6	37	5311	6.0	34	5992	6.1	38	6502	5.6	37	6866	5.6
DOYON	10	1746	6.3	12	1841	6.2	13	2084	5.4	7	2045	4.6	9	2214	3.8
KONIAG	2	278	11.3	5	291	9.5	1	273	7.9	1	323	2.3	.	290	1.6
NANA	.	158	8.7	2	158	8.3	2	167	11.4	2	203	14.1	4	198	15.0
SEALASKA	14	1225	9.5	11	1222	7.9	5	1331	8.6	18	1386	7.1	6	1372	8.7
TOTAL	62	9609	8.1	82	10203	6.9	70	11358	6.8	78	12089	6.1	72	12525	6.1

NEONATAL: Deaths of infants 0 - 27 days of age.
TOTAL BIRTHS: Total resident live births (births that show any sign of life after delivery).

See footnote on Table 3.22B for calculation of rate (substituting neonatal deaths for infant deaths).

TABLE 3.24A

POSTNEONATAL DEATHS AND MORTALITY RATES BY CENSUS AREA AND YEAR, ALASKA, 1980-1984

CENSUS AREA OF MOTHER'S RESIDENCE	YEAR														
	1980			1981			1982			1983			1984		
	POST-NEO DEATHS	TOTAL BIRTHS	RATE	POST-NEO DEATHS	TOTAL BIRTHS	RATE	POST-NEO DEATHS	TOTAL BIRTHS	RATE	POST-NEO DEATHS	TOTAL BIRTHS	RATE	POST-NEO DEATHS	TOTAL BIRTHS	RATE
01 NORTH SLOPE	2	121	10.8	1	144	12.1	2	149	6.5	.	166	8.1	2	178	5.8
02 KOBUK	3	158	13.0	1	158	14.5	3	167	15.2	4	203	12.3	.	198	10.0
03 NOME	2	203	12.9	1	185	10.1	3	206	9.7	2	228	8.9	1	240	6.4
04 YUKON-KOYUK	3	184	10.7	.	191	6.4	1	247	7.7	4	215	8.8	1	219	11.5
05 FAIRBANKS NS	7	1412	4.5	8	1480	4.8	7	1675	6.0	14	1674	6.2	11	1805	7.2
06 SE FAIRBANKS	.	148	2.2	.	166	6.4	3	155	12.8	3	148	14.4	1	184	12.0
07 WADE HAMPTON	.	127	12.2	.	161	4.5	2	160	7.6	2	202	10.7	2	198	10.0
08 BETHEL	4	303	7.4	2	329	9.0	3	368	9.2	5	395	13.1	7	386	15.4
09 DILLINGHAM	.	128	8.5	2	112	7.5	1	158	11.7	2	159	12.8	3	150	16.2
10 BRISTOL BAY	.	14	.	.	20	.	.	23	.	.	18	.	.	24	.
11 ALEUTIANS	.	159	6.8	2	163	4.0	.	182	5.7	1	183	1.9	.	163	2.9
12 MAT-SU	.	385	3.2	1	454	2.8	3	587	5.7	6	723	5.0	2	894	4.9
13 ANCHORAGE	18	3977	4.6	20	4241	4.0	14	4683	3.6	16	5046	3.7	26	5219	4.1
14 KENAI PENINS	1	607	3.1	3	690	3.3	3	797	2.6	.	815	3.3	5	823	3.1
15 KODIAK IS.	3	278	4.5	1	291	7.1	2	273	5.6	2	323	7.9	3	290	8.2
16 VALDEZ-CORDV	2	180	5.5	1	196	8.7	2	197	6.7	1	205	5.1	.	182	2.6
17 SKAGWAY	2	83	12.1	1	72	17.1	1	79	13.0	1	79	8.2	.	87	6.0
18 HAINES	.	38	.	.	37	.	.	37	.	.	47	.	.	36	.
19 JUNEAU	2	425	6.3	2	450	3.0	.	475	4.1	4	547	3.1	1	567	4.5
20 SITKA	1	221	5.2	.	183	1.7	.	185	.	.	169	1.9	1	168	3.0
21 WRANGELL-PET	3	120	13.3	.	128	7.3	.	164	.	.	152	.	.	135	.
22 PRINCE WALES	.	86	4.0	.	85	6.8	2	122	6.0	.	124	5.6	.	112	.
23 KETCHIKAN	2	252	9.2	2	267	6.3	1	269	7.5	3	268	8.7	3	267	11.2
TOTAL	55	9609	5.5	48	10203	5.0	53	11358	5.1	70	12089	5.3	69	12525	5.6

POSTNEONATAL: Deaths of infants 28 days - 1 year of age.
TOTAL BIRTHS: Total resident live births (births that show any sign of life after delivery).

See footnote on Table 3.22B for calculation of rate (substituting postneonatal deaths for infant deaths).

TABLE 3.24B

POSTNEONATAL DEATHS AND MORTALITY RATES BY NATIVE REGIONAL CORPORATION AND YEAR, ALASKA, 1980-1984

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	YEAR														
	1980			1981			1982			1983			1984		
	POST-NEO DEATHS	TOTAL BIRTHS	RATE	POST-NEO DEATHS	TOTAL BIRTHS	RATE	POST-NEO DEATHS	TOTAL BIRTHS	RATE	POST-NEO DEATHS	TOTAL BIRTHS	RATE	POST-NEO DEATHS	TOTAL BIRTHS	RATE
AHTNA	2	55	11.9	.	58	16.8	1	66	5.5	.	58	5.4	.	60	.
ALEUT	.	159	6.8	2	163	4.0	.	182	5.7	1	183	1.9	.	163	2.9
ARCTIC SLOPE	2	120	11.0	1	140	10.0	1	142	4.5	.	158	6.3	2	173	6.0
BERING STRAITS	2	203	12.9	1	185	10.1	3	206	9.7	2	228	8.9	1	240	6.4
BRISTOL BAY	.	142	7.6	2	132	6.6	1	181	10.2	2	177	11.3	3	174	14.2
CALISTA	4	430	8.9	2	490	7.6	5	528	8.7	7	597	12.3	9	584	13.5
CHUGACH	.	178	1.8	1	212	5.0	2	206	6.2	1	229	4.8	.	191	2.4
COOK INLET	19	4915	4.3	24	5311	3.8	19	5992	3.7	22	6502	3.8	33	6866	4.1
DOYON	10	1746	5.0	8	1841	5.3	12	2084	6.9	21	2045	7.3	13	2214	8.0
KONIAG	3	278	4.5	1	291	7.1	2	273	5.6	2	323	7.9	3	290	8.2
NANA	3	158	13.0	1	158	14.5	3	167	15.2	4	203	12.3	.	198	10.0
SEALASKA	10	1225	7.5	5	1222	5.0	4	1331	4.3	8	1386	4.2	5	1372	4.7
ALASKA TOTAL	55	9609	5.5	48	10203	5.0	53	11358	5.1	70	12089	5.3	69	12525	5.6

POSTNEONATAL: Deaths of infants 28 days - 1 year of age.
TOTAL BIRTHS: Total resident live births (births that show any sign of life after delivery).

See footnote on Table 3.22B for calculation of rate (substituting postneonatal deaths for infant deaths).

TABLE 3.25A

NEONATAL AND POSTNEONATAL DEATHS BY CENSUS AREA, RACE, AND SEX OF INFANT, ALASKA, 1984

CENSUS AREA OF DECEDENT'S RESIDENCE	RACE OF INFANT																				TOTAL
	WHITE				NATIVE				BLACK				OTHER				UNKNOWN				
	NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
01 NORTH SLOPE	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2
02 KOBUK	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4
03 NOME	.	.	.	.	1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	3
04 YUKON-KOYUK	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1
05 FAIRBANKS NS	2	3	5	2	1	2	.	2	.	.	2	.	.	.	.	.	.	.	.	.	19
06 SE FAIRBANKS	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
07 WADE HAMPTON	.	.	.	.	2	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	4
08 BETHEL	.	.	.	.	2	5	4	3	.	.	.	.	.	.	.	.	.	.	.	.	14
09 DILLINGHAM	.	.	.	.	1	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	4
11 ALEUTIANS	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
12 MAT-SU	3	1	2	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7
13 ANCHORAGE	14	8	14	6	.	2	3	1	3	1	1	.	1	.	1	.	.	.	.	.	55
14 KENAI PENINS	2	1	3	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	8
15 KODIAK IS.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3
16 VALDEZ-CORDV	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
17 SKAGWAY	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
19 JUNEAU	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3
20 SITKA	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	2
21 WRANGELL-PET	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
23 KETCHIKAN	1	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	4
TOTAL	28	14	26	14	11	14	11	13	3	1	3	.	1	.	1	.	.	.	1	.	141

NEONATAL: Deaths of infants 0 - 27 days of age.
POSTNEONATAL: Deaths of infants 28 days - 1 year of age.

There were no infant deaths in Census Areas 10 (Bristol Bay), 18 (Haines), or 22 (Prince of Wales) in 1984 as recorded by the State Bureau of Vital Records.

TABLE 3.25B

NEONATAL AND POSTNEONATAL DEATHS BY NATIVE REGIONAL CORPORATION, RACE, AND SEX OF INFANT, ALASKA, 1984

NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE	RACE OF INFANT																				TOTAL
	WHITE				NATIVE				BLACK				OTHER				UNKNOWN				
	NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
AHTNA	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
ALEUT	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
ARCTIC SLOPE	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2
BERING STRAITS	.	.	.	.	1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	3
BRISTOL BAY	.	.	.	.	1	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	4
CALISTA	.	.	.	.	4	5	4	5	.	.	.	.	.	.	.	.	.	.	.	.	18
CHUGACH	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
COOK INLET	19	10	19	8	.	3	3	1	3	1	1	.	1	.	1	.	.	.	.	.	70
DOYON	2	4	6	2	1	2	1	2	.	.	2	.	.	.	.	.	.	.	.	.	22
KONIAG	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3
NANA	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4
SEALASKA	3	.	.	2	3	.	.	2	.	.	.	.	.	.	.	.	.	.	1	.	11
TOTAL	28	14	26	14	11	14	11	13	3	1	3	.	1	.	1	.	.	.	1	.	141

NEONATAL: Deaths of infants 0 - 27 days of age.
POSTNEONATAL: Deaths of infants 28 days - 1 year of age.

TABLE 3.26

NEONATAL AND POSTNEONATAL DEATHS BY MOTHER'S AGE AND RACE OF INFANT, ALASKA, 1984

AGE OF MOTHER	NEONATAL					POSTNEONATAL					
	WHITE	NATIVE	BLACK	OTHER	UNKWN	WHITE	NATIVE	BLACK	OTHER	UNKWN	TOTAL
15-17	3	2	.	.	.	.	.	.	.	.	5
18-19	5	7	.	.	.	3	3	.	.	.	18
20-24	16	4	2	1	.	9	11	3	.	1	47
25-29	11	3	1	.	.	12	3	.	1	.	31
30-34	7	5	.	.	.	11	4	.	.	.	27
35-39	.	2	1	.	.	2	2	.	.	.	7
NOT KNOWN	.	1	.	.	.	.	.	.	.	.	1
TOTAL	42	24	4	1	.	37	23	3	1	1	136

Mother's age was read from the infant's birth certificate. Age at death and race of infant were read from the infant's death certificate.

In 5 cases a birth certificate could not be located for infants who died in 1984. These cases are not included in this table.

TABLE 3.27

INFANT MORTALITY RATES FROM SELECTED CAUSES BY YEAR, ALASKA AND U.S., 1980-1984
(ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	YEAR									
	1980		1981		1982		1983		1984	
	ALASKA	U.S.	ALASKA	U.S.	ALASKA	U.S.	ALASKA	U.S.	ALASKA	U.S.
CERTAIN GASTROINTESTINAL DISEASES	.	8.2	.	7.7	8.8	7.6	.	7.2	8.1	7.6
PNEUMONIA AND INFLUENZA	31.6	28.0	9.9	22.3	52.9	20.5	49.7	21.3	32.3	17.0
CONGENITAL ANOMALIES	189.7	255.2	248.0	245.6	264.6	245.2	231.9	231.6	226.4	228.1
DISORDERS RELATING TO SHORT GESTATION	52.7	101.0	109.1	100.8	44.1	98.3	33.1	92.7	48.5	93.3
BIRTH TRAUMA	21.1	29.3	29.8	25.3	.	16.8	8.3	11.9	64.7	8.9
INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA	10.5	41.4	29.8	38.7	44.1	40.5	16.6	31.8	48.5	26.2
RESPIRATORY DISTRESS SYNDROME	147.5	138.1	178.6	119.0	70.6	109.7	91.1	101.3	88.9	103.9
OTHER CONDITIONS OF PERINATAL ORIGIN	231.8	319.8	267.8	308.9	220.5	296.8	273.3	282.0	121.3	272.7
SUDDEN INFANT DEATH SYNDROME	326.7	152.5	228.2	145.9	185.2	143.4	356.2	130.1	299.1	131.7
ALL OTHER CAUSES	231.8	186.7	188.5	179.0	211.7	173.3	182.2	181.0	202.1	170.2
TOTAL	1243.4	1260.3	1289.6	1193.2	1102.4	1152.0	1242.4	1090.6	1139.9	1059.6

RATE= (# infant deaths/# live births) * 100,000

U.S. rates from: "Monthly Vital Statistics Report," National Center For Health Statistics, 33:13, Sept. 26, 1985, p. 7.

TABLE 3.28

INFANT MORTALITY RATES FROM SELECTED CAUSES BY YEAR AND RACE, ALASKA, 1982-1984
(ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	YEAR															
	1982				1983				1984				TOTAL 1982-1984			
	NON-NATIVE		NATIVE		NON-NATIVE		NATIVE		NON-NATIVE		NATIVE		NON-NATIVE		NATIVE	
	DTHS	RATE	DTHS	RATE	DTHS	RATE	DTHS	RATE	DTHS	RATE	DTHS	RATE	DTHS	RATE	DTHS	RATE
CERTAIN GASTROINTESTINAL DISEASES	1	11.3	.	.	.	.	.	.	1	10.2	.	.	2	7.2	.	.
PNEUMONIA AND INFLUENZA	1	11.3	5	204.6	2	21.5	3	112.4	1	10.2	3	115.2	4	14.3	11	142.5
CONGENITAL ANOMALIES	22	249.1	7	286.4	19	204.6	8	299.7	19	193.1	9	345.5	60	214.6	24	311.0
DISORDERS RELATING TO SHORT GESTATION	3	34.0	2	81.8	1	10.8	3	112.4	3	30.5	3	115.2	7	25.0	8	103.7
BIRTH TRAUMA	.	.	.	.	.	.	1	37.5	4	40.7	4	153.6	4	14.3	5	64.8
INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA	5	56.6	.	.	2	21.5	.	.	5	50.8	1	38.4	12	42.9	1	13.0
RESPIRATORY DISTRESS SYNDROME	5	56.6	3	122.7	7	75.4	4	149.9	8	81.3	3	115.2	20	71.5	10	129.6
OTHER CONDITIONS OF PERINATAL ORIGIN	19	215.1	6	245.5	24	258.5	9	337.2	9	91.5	6	230.3	52	186.0	21	272.1
SUDDEN INFANT DEATH SYNDROME	15	169.8	6	245.5	30	323.1	12	449.6	25	254.1	11	422.3	70	250.4	29	375.7
ALL OTHER CAUSES	12	135.9	11	450.1	13	140.0	8	299.7	16	162.6	9	345.5	41	146.7	28	362.8
TOTAL	83	938.8	40	1636.7	98	1055.5	48	1798.4	91	924.9	49	1881.0	272	973.0	137	1775.1

DTHS: Deaths. Number of infants who died.

RATE: (# infant deaths/# live births) * 100,000

Cases where the race was not recorded on the birth or death certificate were not included in this table.

TABLE 3.29

NEONATAL AND POSTNEONATAL DEATHS FROM SELECTED CAUSES BY RACE OF INFANT, ALASKA, 1984

CAUSE OF INFANT'S DEATH	NEONATAL					POSTNEONATAL					
	WHITE	NATIVE	BLACK	OTHER	UNKWN	WHITE	NATIVE	BLACK	OTHER	UNKWN	TOTAL
CERTAIN GASTROINTESTINAL DISEASES	.	.	.	.	.	1	.	.	.	.	1
PNEUMONIA AND INFLUENZA	1	1	.	.	.	.	2	.	.	.	4
CONGENITAL ANOMALIES	12	5	1	.	.	5	4	.	1	.	28
DISORDERS RELATING TO SHORT GESTATION	3	3	.	.	.	.	.	.	.	.	6
BIRTH TRAUMA	4	4	.	.	.	.	.	.	.	.	8
INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA	4	1	.	.	.	1	.	.	.	.	6
RESPIRATORY DISTRESS SYNDROME	5	3	1	1	.	1	.	.	.	.	11
OTHER CONDITIONS OF PERINATAL ORIGIN	7	6	2	.	.	.	.	.	.	.	15
SUDDEN INFANT DEATH SYNDROME	.	.	.	.	.	23	11	2	.	1	37
UNINTENTIONAL INJURY	.	.	.	.	.	2	1	.	.	.	3
ALL OTHER CAUSES	6	2	.	.	.	7	6	1	.	.	22
TOTAL	42	25	4	1	.	40	24	3	1	1	141

TABLE 4.1A

MARRIAGES AND MARRIAGE RATES BY CENSUS AREA, ALASKA, 1980-1984

CENSUS AREA OF OCCURRENCE	1980		1981		1982		1983		1984	
	MARR	RATE	MARR	RATE	MARR	RATE	MARR	RATE	MARR	RATE
01 NORTH SLOPE	34	8.1	38	8.1	56	11.7	45	8.5	53	9.9
02 KOBUK	31	6.4	41	8.2	31	6.1	44	8.0	48	8.4
03 NOME	51	7.8	64	8.8	64	8.5	48	6.3	43	5.5
04 YUKON-KOYUKUK	65	8.3	56	7.2	72	9.1	60	7.1	69	8.1
05 FAIRBANKS NORTH STAR	773	14.3	857	14.7	972	16.4	972	15.4	962	15.0
06 SOUTH EAST FAIRBANKS	58	10.2	58	9.7	83	13.6	72	11.5	78	12.4
07 WADE HAMPTON	18	3.9	19	4.0	24	5.0	42	8.1	31	6.0
08 BETHEL	82	7.5	90	8.1	97	8.6	110	9.8	96	8.4
09 DILLINGHAM	44	9.5	40	8.5	45	9.6	40	7.9	38	7.3
10 BRISTOL BAY	18	16.5	19	15.8	11	8.5	11	9.4	17	15.0
11 ALEUTIAN ISLANDS	86	11.1	76	9.2	96	11.3	89	11.1	70	8.5
12 MATANUSKA SUSITNA	230	12.9	254	10.9	299	11.9	337	13.6	397	13.3
13 ANCHORAGE	2522	14.5	2706	14.7	3116	15.5	3287	14.5	3180	13.0
14 KENAI PENINSULA	376	14.9	388	13.2	395	12.2	457	13.0	470	12.3
15 KODIAK ISLAND	136	13.7	149	12.7	153	12.0	149	12.2	151	12.2
16 VALDEZ-CORDOVA	108	12.9	115	12.4	102	10.7	122	13.9	92	10.5
17 SKAGWAY-YAKUTAT-ANGOON	37	10.6	35	10.0	46	12.8	38	10.0	47	12.6
18 HAINES	21	12.5	27	15.0	23	12.1	16	8.8	22	12.0
19 JUNEAU	289	14.8	295	14.0	341	15.5	306	13.3	315	13.3
20 SITKA	118	15.1	121	15.1	94	11.5	93	12.1	95	12.5
21 WRANGELL-PETERSBURG	79	12.8	81	12.5	84	12.5	70	10.5	59	8.9
22 PRINCE OF WALES	37	9.7	28	6.4	38	8.6	29	6.3	45	9.7
23 KETCHIKAN GATEWAY	179	15.8	186	15.2	180	14.5	157	12.5	194	15.3
ALASKA TOTAL	5392	13.4	5743	13.2	6422	13.9	6594	13.3	6572	12.6

MARR = Total Marriages
RATE = # Marriages/Population * 1000

Marriage tables are presented by area of occurrence rather than by area of residence. The Bureau of Vital Records does not collect information on marriages of Alaska residents when the marriage occurs outside of the State of Alaska.

TABLE 4.1B

MARRIAGES BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND YEAR, ALASKA, 1977-1984

NATIVE REGIONAL CORP OF OCCURRENCE	YEAR								TOTAL
	1977	1978	1979	1980	1981	1982	1983	1984	
AHTNA	33	30	29	33	33	17	30	34	239
ALEUT	50	40	72	86	76	96	89	70	579
ARCTIC SLOPE	33	37	32	34	37	54	45	53	325
BERING STRAITS	60	47	56	51	64	64	48	43	433
BRISTOL BAY	34	44	37	62	59	56	51	55	398
CALISTA	97	96	97	100	109	121	152	127	899
CHUGACH	137	131	105	116	139	131	143	109	1011
COOK INLET	2992	2983	2864	3086	3291	3764	4030	3994	27004
DOYON	973	871	860	897	972	1129	1103	1109	7914
KONIAG	116	144	166	136	149	153	149	151	1164
NANA	29	42	38	31	41	31	44	48	304
SEALASKA	624	645	661	760	773	806	709	777	5755
UNKNOWN	.	12	.	.	.	.	.	.	12
TOTAL	5178	5122	5017	5392	5743	6422	6593	6570	46037

UNKNOWN: Location of the marriage was not recorded on the certificate.

Marriage tables are presented by area of occurrence rather than by area of residence. The Bureau of Vital Records does not collect information on marriages of Alaska residents when the marriage occurs outside of the State of Alaska.

In this table, and all other tables by Native Regional Corporations, the numbers reflect marriages of all persons within the boundaries of the Native Regional Corporations, not just Natives. (Boundaries as established by the Alaska Native Claims Settlement Act (ANCSA), 1971).

TABLE 4.2A

MARRIAGES BY CENSUS AREA OF BRIDE'S RESIDENCE AND CENSUS AREA OF OCCURRENCE, ALASKA, 1984

BRIDE'S RESIDENCE	CENSUS AREA OF OCCURRENCE																							TOTAL
	01 NSB	02 KOB	03 NOM	04 YUK	05 FBK	06 SEF	07 WAH	08 BET	09 DIL	10 BBB	11 ALE	12 MSB	13 ANC	14 KPB	15 KOD	16 VAL	17 SKG	18 HNS	19 JUN	20 SIT	21 WRP	22 POW	23 KET	
01 N.S.	47	1	.	.	.	.	.	.	.	.	.	1	3	.	.	.	.	.	1	.	.	.	.	53
02 KOBUK	1	47	1	.	1	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	53
03 NOME	.	.	37	.	1	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	41
04 YUKON	.	.	.	48	15	1	.	.	.	.	.	1	3	1	.	.	.	.	.	.	.	.	.	69
05 FBNKS	1	.	.	9	887	7	.	.	.	.	.	4	22	4	1	2	.	1	5	.	.	.	.	943
06 SE FB	.	.	.	.	2	65	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	69
07 WADE	.	.	.	.	.	.	31	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	33
08 BETHL	.	.	.	1	1	.	.	96	3	.	.	1	7	1	.	.	.	.	.	.	.	.	.	110
09 DILL	.	.	.	.	.	.	.	.	29	3	.	1	6	.	.	.	1	.	.	.	.	.	.	40
10 BRIST	1	.	.	.	.	.	.	.	.	13	.	.	1	.	.	.	.	.	.	.	.	.	.	15
11 ALEUT	.	.	.	.	.	.	.	.	.	.	58	.	3	.	.	.	.	.	.	.	.	.	.	61
12 MAT-S	.	.	.	2	3	1	.	.	.	1	.	287	73	3	.	1	.	.	.	.	.	.	1	372
13 ANCH	2	.	2	7	19	1	.	.	2	.	.	88	2891	53	2	7	1	3	3	.	.	.	3	3084
14 KENAI	.	.	.	1	3	.	.	.	1	.	2	1	26	386	.	2	.	.	.	.	.	.	1	423
15 KODAK	.	.	.	.	.	.	.	.	.	.	.	1	6	1	139	.	.	.	.	.	.	.	.	147
16 VALDZ	.	.	.	.	.	.	.	.	.	.	.	.	7	.	.	77	.	.	.	.	.	.	.	84
17 SKAGY	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	34	1	8	.	.	1	.	45
18 HAINE	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	14	.	.	.	.	.	16
19 JUNO	.	.	.	.	1	.	.	.	.	.	.	.	5	1	.	.	3	1	276	1	.	.	.	288
20 SITKA	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	2	91	1	.	1	97
21 WRANL	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	54	.	.	57
22 P.W.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	39	17	56
23 KETCH	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	4	1	1	3	160	170
NON RES	1	.	3	1	28	3	.	.	3	.	10	10	115	20	9	3	6	1	13	2	3	2	11	244
TOTAL	53	48	43	69	962	78	31	96	38	17	70	397	3178	470	151	92	47	22	315	95	59	45	194	6570

NON RESIDENT: Bride was not a resident of Alaska.

TABLE 4.2B

MARRIAGES BY NATIVE REGIONAL CORPORATION OF BRIDE'S RESIDENCE AND NATIVE REGIONAL CORPORATION OF OCCURRENCE, ALASKA, 1984

NATIVE REGIONAL CORP OF BRIDE'S RESIDENCE	NATIVE REGIONAL CORPORATION OF OCCURRENCE												TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	
AHTNA	24	.	.	.	.	.	1	2	.	.	.	.	27
ALEUT	.	58	.	.	.	.	.	3	.	.	.	.	61
ARCTIC SLOPE	.	.	47	.	.	.	.	4	.	.	1	1	53
BERING STRAITS	.	.	.	37	.	.	.	3	1	.	.	.	41
BRISTOL BAY	.	.	1	.	45	.	.	8	.	.	.	1	55
CALISTA	.	.	.	.	3	127	.	11	2	.	.	.	143
CHUGACH	.	.	.	.	.	.	84	9	1	.	.	.	94
COOK INLET	8	2	2	2	4	.	16	3758	36	2	.	12	3842
DOYON	1	.	1	.	.	.	2	36	1034	1	.	6	1081
KONIAG	.	.	.	.	.	.	.	8	.	139	.	.	147
NANA	.	.	1	1	.	.	.	3	1	.	47	.	53
SEALASKA	.	.	.	.	.	.	.	8	2	.	.	719	729
NON RESIDENT	1	10	1	3	3	.	6	141	32	9	.	38	244
TOTAL	34	70	53	43	55	127	109	3994	1109	151	48	777	6570

NON RESIDENT: Bride was not a resident of Alaska.

TABLE 4.3A

MARRIAGES BY CENSUS AREA OF GROOM'S RESIDENCE AND CENSUS AREA OF BRIDE'S RESIDENCE, ALASKA, 1984

GROOM'S RESIDENCE	CENSUS AREA OF BRIDE'S RESIDENCE																							
	01 NSB	02 KOB	03 NOM	04 YUK	05 FBK	06 SEF	07 WAH	08 BET	09 DIL	10 BBB	11 ALE	12 MSB	13 ANC	14 KPB	15 KOD	16 VAL	17 SKG	18 HNS	19 JUN	20 SIT	21 WRP	22 POW	23 KET	NON RES
01 N.S.	50	1	.	.	.	.	.	.	.	1	.	.	3	.	.	.	.	.	.	.	.	.	.	.
02 KOBUK	.	52	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03 NOME	.	.	38	.	1	.	1	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	2
04 YUKON	.	.	1	65	7	1	.	2	.	.	.	1	3	.	.	.	.	.	1	.	.	.	.	1
05 FBNKS	.	.	.	2	911	1	.	1	.	.	.	1	8	.	.	.	.	.	1	.	.	.	.	18
06 SE FB	.	.	.	1	4	65	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3
07 WADE	.	.	.	.	.	.	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08 BETHL	.	.	.	.	.	.	1	102	1	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.
09 DILL	.	.	.	.	.	.	.	4	38	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1
10 BRIST	.	.	.	.	1	.	.	.	.	12	.	1	1	.	.	.	.	.	.	.	.	.	.	.
11 ALEUT	.	.	.	.	.	.	.	.	.	.	59	.	2	.	.	1	.	.	.	.	.	.	.	4
12 MAT-S	.	.	.	.	.	.	.	.	.	.	.	336	22	1	.	.	.	.	.	.	.	.	.	4
13 ANCH	2	.	1	.	2	.	1	.	.	1	.	26	2978	9	1	3	.	.	1	.	.	.	.	71
14 KENAI	.	.	.	.	2	.	.	.	.	.	.	.	13	405	1	.	.	.	.	.	.	.	.	5
15 KODAK	.	.	.	.	.	.	.	.	.	.	.	.	2	.	143	.	.	.	.	.	.	.	.	8
16 VALDZ	.	.	.	.	2	1	.	.	.	.	.	.	4	1	.	80	.	.	.	.	.	.	.	2
17 SKAGY	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	42	.	1	2	.	.	.	2
18 HAINE	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	16	.	.	.	1	.	.
19 JUNO	.	.	.	.	2	.	.	.	.	.	.	.	1	.	.	.	2	.	278	1	.	.	.	2
20 SITKA	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	92	1	1	.	1
21 WRANL	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	56	.	.	1
22 P.W.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	53	1	1
23 KETCH	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	167	3
NON RES	1	.	1	1	10	1	.	1	1	1	2	7	42	7	1	.	1	.	4	2	.	1	2	115
TOTAL	53	53	41	69	943	69	33	110	40	15	61	372	3084	423	147	84	45	16	288	97	57	56	170	244

NON RES: Non Resident. Bride/groom was/were not a resident(s) of Alaska.

TABLE 4.3B

MARRIAGES BY NATIVE REGIONAL CORPORATION OF GROOM'S RESIDENCE AND NATIVE REGIONAL CORPORATION OF BRIDE'S RESIDENCE, ALASKA, 1984

NATIVE REGIONAL CORP OF GROOM'S RESIDENCE	NATIVE REGIONAL CORPORATION OF BRIDE'S RESIDENCE													TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	N.R.	
AHTNA	26	.	.	.	.	.	1	1	1	.	.	.	.	29
ALEUT	.	59	.	.	.	.	1	2	.	.	.	.	4	66
ARCTIC SLOPE	.	.	50	.	1	.	.	3	.	.	1	.	.	55
BERING STRAITS	.	.	.	38	.	1	.	2	1	.	.	.	2	44
BRISTOL BAY	.	.	.	.	50	4	.	3	1	.	.	.	1	59
CALISTA	.	.	.	.	1	133	.	2	.	1	.	.	.	137
CHUGACH	.	.	.	.	.	.	87	5	2	.	.	.	3	97
COOK INLET	1	.	2	1	1	1	4	3753	4	2	.	1	79	3849
DOYON	.	.	.	1	.	3	.	13	1057	.	.	2	22	1098
KONIAG	.	.	.	.	.	.	.	2	.	143	.	.	8	153
NANA	.	.	.	.	.	.	.	.	1	.	52	.	.	53
SEALASKA	.	.	.	.	.	.	.	1	2	.	.	716	10	729
NON RESIDENT	.	2	1	1	2	1	1	55	12	1	.	10	115	201
TOTAL	27	61	53	41	55	143	94	3842	1081	147	53	729	244	6570

NON RESIDENT: Groom was not a resident of Alaska.

N.R.: Non Resident. Bride was not a resident of Alaska.

TABLE 4.4A and 4.4B

MARRIAGES BY RACE OF GROOM AND RACE OF BRIDE, ALASKA, 1984

TABLE 4.4A

ALASKA RESIDENTS ONLY
(Cases where both bride and groom are not residents are not included.)

RACE OF GROOM	RACE OF BRIDE					TOTAL
	WHITE	NATIVE	BLACK	OTHER	UNKWN	
WHITE	4936	347	24	102	42	5451
NATIVE	146	324	.	7	6	483
BLACK	66	15	196	5	1	283
OTHER	44	12	1	52	.	109
UNKWN	56	8	1	2	62	129
TOTAL	5248	706	222	168	111	6455

TABLE 4.4B

NON-ALASKA RESIDENTS INCLUDED

RACE OF GROOM	RACE OF BRIDE					TOTAL
	WHITE	NATIVE	BLACK	OTHER	UNKWN	
WHITE	5040	348	24	104	42	5558
NATIVE	146	324	.	7	6	483
BLACK	68	15	198	5	1	287
OTHER	45	12	1	52	.	110
UNKWN	57	8	1	2	64	132
TOTAL	5356	707	224	170	113	6570

UNKWN: Unknown. Race of bride or groom was unknown.

TABLE 4.5A

MARRIAGES OF ALASKA RESIDENTS BY GROOM'S RACE AND PLACE OF BIRTH AND BRIDE'S RACE AND PLACE OF BIRTH, ALASKA, 1984
(ALASKA RESIDENTS ONLY - Cases where both bride and groom are not residents are not included.)

GROOM'S RACE AND PLACE OF BIRTH		BRIDE'S RACE AND PLACE OF BIRTH																	
		WHITE				NATIVE			BLACK			OTHER			UNKNOWN				TOTAL
		AKA	USA	FOR	UNK	AKA	USA	FOR	AKA	USA	FOR	AKA	USA	FOR	AKA	USA	FOR	UNK	
WHITE	ALASKA	93	340	17	.	21	6	.	.	.	.	2	1	.	1	.	.	.	481
	USA	491	3553	221	2	251	43	2	1	20	3	4	15	75	13	22	5	1	4722
	FOREIGN	16	154	41	1	20	4	.	.	.	.	.	2	3	.	.	.	.	241
	UNKNOWN	.	6	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7
NATIVE	ALASKA	15	85	4	.	272	19	.	.	.	.	.	1	5	1	1	1	.	404
	USA	9	32	.	.	26	4	.	.	.	.	.	1	.	1	1	1	.	75
	FOREIGN	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	2
	UNKNOWN	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	2
BLACK	ALASKA	1	2	.	.	.	.	.	.	2	.	.	.	1	.	.	.	.	6
	USA	7	48	2	.	11	3	.	6	167	13	.	.	3	.	1	.	.	261
	FOREIGN	.	3	3	.	1	.	.	1	5	2	.	.	1	.	.	.	.	16
OTHER	ALASKA	1	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6
	USA	1	11	.	.	3	1	.	.	1	.	.	4	1	.	.	.	.	22
	FOREIGN	4	22	.	.	6	2	.	.	.	.	.	1	46	.	.	.	.	81
UNKWN	ALASKA	.	3	.	.	4	.	.	.	.	.	.	.	.	4	3	2	.	16
	USA	4	41	2	.	2	.	.	.	.	1	.	1	1	7	33	2	.	94
	FOREIGN	.	4	2	.	2	.	.	.	.	.	.	.	.	.	3	8	.	19
TOTAL		643	4309	293	3	622	82	2	8	195	19	6	26	136	27	64	19	1	6455

Coding for bride's and groom's place of birth:
AKA or ALASKA : Born in Alaska.
USA : Born in any other State or U.S. territory.
FOR or FOREIGN: Born in a foreign country.
UNK or UNKNOWN: Place of birth was not recorded.

TABLE 4.5B

MARRIAGES BY GROOM'S RACE AND PLACE OF BIRTH AND BRIDE'S RACE AND PLACE OF BIRTH, ALASKA, 1984
(NON-ALASKA RESIDENTS INCLUDED)

GROOM'S RACE AND PLACE OF BIRTH		RACE OF BRIDE																	
		WHITE				NATIVE			BLACK			OTHER			UNKWN				
		AKA	USA	FOR	UNK	AKA	USA	FOR	AKA	USA	FOR	AKA	USA	FOR	AKA	USA	FOR	UNK	TOTAL
WHITE	ALASKA	93	342	17	.	21	6	.	.	.	.	2	1	.	1	.	.	.	483
	USA	497	3634	224	2	251	43	2	1	20	3	4	17	75	13	22	5	1	4814
	FOREIGN	16	158	49	1	20	4	1	.	.	.	.	2	3	.	.	.	.	254
	UNKNOWN	.	6	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7
NATIVE	ALASKA	15	85	4	.	272	19	.	.	.	.	.	1	5	1	1	1	.	404
	USA	9	32	.	.	26	4	.	.	.	.	.	1	.	1	1	1	.	75
	FOREIGN	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	2
	UNKNOWN	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	2
BLACK	ALASKA	1	2	.	.	.	.	.	.	2	.	.	.	1	.	.	.	.	6
	USA	7	49	2	.	11	3	.	6	169	13	.	.	3	.	1	.	.	264
	FOREIGN	.	4	3	.	1	.	.	1	5	2	.	.	1	.	.	.	.	17
OTHER	ALASKA	1	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6
	USA	1	11	.	.	3	1	.	.	1	.	.	4	1	.	.	.	.	22
	FOREIGN	5	22	.	.	6	2	.	.	.	.	.	1	46	.	.	.	.	82
UNKWN	ALASKA	.	3	.	.	4	.	.	.	.	.	.	.	.	4	3	2	.	16
	USA	4	42	2	.	2	.	.	.	.	1	.	1	1	7	34	3	.	97
	FOREIGN	.	4	2	.	2	.	.	.	.	.	.	.	.	.	3	8	.	19
TOTAL		650	4399	304	3	622	82	3	8	197	19	6	28	136	27	65	20	1	6570

Coding for bride's and groom's place of birth:
AKA or ALASKA : Born in Alaska.
USA : Born in any other State or U.S. territory.
FOR or FOREIGN: Born in a foreign country.
UNK or UNKNOWN: Place of birth was not recorded.

TABLE 4.6

MARRIAGES BY GROOM'S RACE AND NUMBER OF PREVIOUS MARRIAGES AND BRIDE'S RACE AND NUMBER OF PREVIOUS MARRIAGES, ALASKA, 1984

GROOM'S RACE AND NUMBER OF PREVIOUS MARRIAGES		BRIDE'S RACE AND NUMBER OF PREVIOUS MARRIAGES																				TOTAL
		WHITE				NATIVE				BLACK				OTHER				UNKNOWN				
		NONE	1	2	3+	NONE	1	2	3+	NONE	1	2	3+	NONE	1	2	3+	NONE	1	2	3+	
WHITE	NONE	2043	606	129	27	161	42	7	1	15	2	1	.	35	18	3	.	19	5	1	1	3116
	1	523	753	255	64	45	34	8	2	1	3	.	.	11	20	1	1	3	4	.	.	1728
	2	103	205	114	48	9	12	8	3	1	.	.	.	7	2	1	1	3	2	1	.	520
	3+	19	67	36	24	4	4	4	1	.	1	.	.	.	1	1	1	1	1	.	.	165
NATIVE	NONE	60	23	3	3	215	24	6	2	.	.	.	.	4	.	.	.	4	1	.	.	345
	1	24	12	4	1	16	27	7	2	.	.	.	.	.	1	.	.	.	.	.	.	94
	2	4	6	1	1	6	7	4	.	.	.	.	.	1	1	.	.	.	.	.	1	32
	3+	.	.	.	2	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	4
BLACK	NONE	33	11	1	1	4	2	1	.	107	22	5	.	5	.	.	.	.	.	.	.	192
	1	3	6	3	1	3	2	.	1	21	23	5	1	.	.	.	.	1	.	.	.	70
	2	3	1	1	1	.	2	.	.	2	6	1	.	.	.	.	.	.	.	.	.	17
	3+	.	1	.	1	.	.	.	.	1	2	.	1	.	.	.	.	.	.	.	.	6
OTHER	NONE	31	3	2	1	7	.	.	1	.	1	.	.	23	5	1	.	.	.	.	.	75
	1	3	2	.	.	1	1	.	.	.	.	.	.	5	12	2	1	.	.	.	.	27
	2	1	1	.	1	.	1	.	.	.	.	.	.	1	.	1	.	.	.	.	.	6
UNKWN	NONE	26	5	2	.	5	1	1	.	1	.	.	.	2	.	.	.	29	7	.	.	79
	1	5	9	3	.	.	1	.	.	.	.	.	.	.	.	.	.	11	5	2	.	36
	2	.	2	3	.	.	.	.	.	.	.	.	.	.	.	.	.	3	2	1	2	13
	3+	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	4
TOTAL		2881	1715	557	176	477	160	47	13	149	60	12	2	94	60	10	4	74	27	6	5	6529

41 Cases where the number of previous marriages for either the bride or groom was not recorded are not included in this table.

TABLE 4.7

MARRIAGES BY AGE OF GROOM AND AGE OF BRIDE, ALASKA, 1984

AGE OF GROOM	AGE OF BRIDE															TOTAL
	15-17	18-19	20-21	22-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	UNKWN	
15-17	9	7	1	.	.	.	.	.	.	.	.	.	.	.	1	18
18-19	50	143	46	21	6	4	.	.	.	.	.	.	.	.	.	270
20-21	49	221	232	109	55	12	6	.	.	.	.	.	.	.	.	684
22-24	36	211	331	314	168	36	12	3	.	.	.	.	.	1	1	1113
25-29	13	106	209	445	530	205	45	16	2	.	.	.	.	2	.	1573
30-34	1	20	53	157	438	343	103	27	11	.	2	.	.	.	.	1155
35-39	.	5	30	74	187	230	151	48	17	3	1	1	.	.	.	747
40-44	.	1	8	20	69	113	109	84	21	5	.	.	.	.	.	430
45-49	.	.	5	4	24	33	59	65	41	20	6	.	.	.	.	257
50-54	.	.	1	2	7	15	25	33	22	18	5	1	.	.	.	129
55-59	.	.	.	2	2	8	13	15	24	18	10	5	.	.	.	97
60-64	.	.	.	2	2	3	4	2	9	17	7	3	3	1	.	53
65-69	.	.	.	.	.	1	1	1	1	2	3	2	6	1	.	18
70+	1	.	.	1	.	4	.	.	1	2	1	6	2	5	.	23
UNKNOWN	1	.	1	.	.	1	.	.	.	.	.	.	.	.	.	3
TOTAL	160	714	917	1151	1488	1008	528	294	149	85	35	18	11	10	2	6570

TABLE 5.1A

DIVORCES AND ANNULMENTS GRANTED, BY CENSUS AREA AND YEAR, ALASKA, 1980-1984

CENSUS AREA WHERE DECREE GRANTED	YEAR													TOTAL
	1980		1981			1982			1983			1984		
	TYPE DECREE		TYPE DECREE			TYPE DECREE			TYPE DECREE			TYPE DECREE		
	ANNUL-MENTS	DI-VORCES	ANNUL-MENTS	DI-VORCES	NOT STATED	ANNUL-MENTS	DI-VORCES	NOT STATED	ANNUL-MENTS	DI-VORCES	NOT STATED	ANNUL-MENTS	DI-VORCES	
01 NORTH SLOPE	.	12	.	4	.	.	4	.	.	8	.	.	6	34
02 KOBUK	.	1	1	2	.	.	13	.	.	23	.	.	22	62
03 NOME	.	34	.	31	.	.	26	.	.	33	.	.	22	146
05 FAIRBANKS NS	1	655	.	612	1	1	661	.	1	735	2	.	755	3424
06 SE FAIRBANKS	.	1	.	.	.	.	3	.	.	2	.	.	1	7
08 BETHEL	.	25	.	31	.	.	29	.	.	34	.	.	31	150
09 DILLINGHAM	.	.	.	2	.	.	4	.	.	2	.	.	2	10
10 BRISTOL BAY	.	.	.	.	.	.	1	.	.	1	.	.	.	2
11 ALEUTIANS	.	.	.	1	.	.	14	.	.	2	.	.	1	18
12 MAT-SU	.	.	.	1	.	1	24	.	.	176	.	.	182	384
13 ANCHORAGE	3	2023	.	1921	2	5	1961	1	3	2060	6	5	2001	9991
14 KENAI PENINS	1	181	2	181	.	.	204	.	.	207	.	.	243	1019
15 KODIAK IS.	1	113	.	106	.	.	99	.	.	101	.	.	80	500
16 VALDEZ-CORDV	.	47	1	51	1	.	55	.	.	42	.	.	55	252
17 SKAGWAY	.	.	.	2	.	.	.	.	.	.	.	.	.	2
19 JUNEAU	.	219	.	232	.	2	243	.	.	253	.	.	238	1187
20 SITKA	.	64	.	69	.	.	51	.	.	69	.	.	62	315
21 WRANGELL-PET	.	.	.	1	.	.	15	.	1	35	.	.	44	96
23 KETCHIKAN	.	154	.	249	.	1	121	.	.	154	.	1	164	844
TOTAL	6	3529	4	3496	4	10	3528	1	5	3937	8	6	3909	18443

No divorce or annulment decrees were granted in Census Areas 4 (Yukon-Koyukuk), 7 (Wade Hampton), 18 (Haines), or 22 (Prince of Wales) during these years.

Divorce tables are presented by area of occurrence rather than by area of residence. The Bureau of Vital Records does not collect information on divorces of Alaska residents when the divorce occurs outside of the State of Alaska.

TABLE 5.1B

DIVORCES AND ANNULMENTS GRANTED, BY NATIVE REGIONAL CORPORATION AND YEAR, ALASKA, 1980-1984

NATIVE REGIONAL CORPORATION WHERE DECREE GRANTED	YEAR													TOTAL
	1980		1981			1982			1983			1984		
	TYPE DECREE		TYPE DECREE			TYPE DECREE			TYPE DECREE			TYPE DECREE		
	ANNUL-MENTS	DI-VORCES	ANNUL-MENTS	DI-VORCES	NOT STATED	ANNUL-MENTS	DI-VORCES	NOT STATED	ANNUL-MENTS	DI-VORCES	NOT STATED	ANNUL-MENTS	DI-VORCES	
AHTNA	.	7	.	10	.	.	10	.	.	8	.	.	10	45
ALEUT	.	.	.	1	.	.	14	.	.	2	.	.	1	18
ARCTIC SLOPE	.	12	.	4	.	.	4	.	.	8	.	.	6	34
BERING STRAITS	.	34	.	31	.	.	26	.	.	33	.	.	22	146
BRISTOL BAY	.	.	.	2	.	.	5	.	.	3	.	.	2	12
CALISTA	.	25	.	31	.	.	29	.	.	34	.	.	31	150
CHUGACH	.	40	1	42	1	.	49	.	.	34	.	.	45	212
COOK INLET	4	2204	2	2102	2	6	2185	1	3	2443	6	5	2426	11389
DOYON	1	656	.	612	1	1	664	.	1	737	2	.	756	3431
KONIAG	1	113	.	106	.	.	99	.	.	101	.	.	80	500
NANA	.	1	1	2	.	.	13	.	.	23	.	.	22	62
SEALASKA	.	437	.	553	.	3	430	.	1	511	.	1	508	2444
TOTAL	6	3529	4	3496	4	10	3528	1	5	3937	8	6	3909	18443

Divorce tables are presented by area of occurrence rather than by area of residence. The Bureau of Vital Records does not collect information on divorces of Alaska residents when the divorce occurs outside of the State of Alaska.

TABLE 5.2

DIVORCES AND ANNULMENTS BY AGE OF HUSBAND AND WIFE AND DURATION OF MARRIAGE, ALASKA, 1984

AGE OF HUSBAND & WIFE AT TIME OF DIVORCE	DURATION OF MARRIAGE											TOTAL
	<1 YEAR	1-2 YEARS	3-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35+ YEARS	NOT STATED	
AGE OF HUSBAND												
15-17	1	.	.	.	.	.	.	.	.	.	.	1
18-19	10	5	.	.	.	.	.	.	.	.	1	16
20-24	136	229	83	23	.	1	.	.	.	.	9	481
25-29	127	256	223	203	9	.	.	.	.	.	10	828
30-34	84	190	158	240	115	3	1	.	1	.	6	798
35-39	58	118	88	146	144	77	4	.	.	.	5	640
40-44	58	57	49	101	70	76	53	3	.	.	4	471
45-49	26	45	35	53	37	34	33	30	1	.	3	297
50-54	19	16	14	23	17	10	18	22	7	1	.	147
55-59	11	10	9	9	6	6	4	4	3	3	1	66
60-69	8	8	7	9	8	4	5	5	2	4	1	61
70-99	2	8	1	7	1	.	.	1	1	1	3	25
NOT STATED	22	23	11	11	5	3	3	1	.	.	5	84
AGE OF WIFE												
UNDER 15	.	2	.	.	.	.	.	.	.	.	.	2
15-17	9	4	.	.	.	.	.	.	.	.	2	15
18-19	38	41	3	.	.	.	.	.	.	.	3	85
20-24	166	341	189	62	.	1	.	.	.	.	10	769
25-29	124	243	230	288	42	.	1	1	.	.	8	937
30-34	77	140	122	231	170	12	.	.	1	.	8	761
35-39	59	82	65	107	98	116	18	.	.	.	3	548
40-44	31	41	29	71	55	53	62	15	.	.	4	361
45-49	20	20	12	20	24	16	24	36	2	.	2	176
50-54	10	9	6	11	5	2	8	9	7	2	2	71
55-59	3	2	3	11	5	4	2	1	2	3	.	36
60-69	2	2	4	5	4	2	5	2	3	3	.	32
70-99	4	5	2	3	1	3	.	.	.	.	1	19
NOT STATED	19	33	13	16	8	5	1	2	.	1	5	103
TOTAL	562	965	678	825	412	214	121	66	15	9	48	3915

TABLE 5.3

DIVORCES AND ANNULMENTS BY RACE OF HUSBAND AND WIFE AND NUMBER OF TIMES MARRIED, ALASKA, 1984

RACE OF HUSBAND AND THIS MARRIAGE NUMBER		RACE OF WIFE																
		WHITE				NATIVE				BLACK				OTHER				
		NUMBER THIS MARRIAGE				NUMBER THIS MARRIAGE				NUMBER THIS MARRIAGE				NUMBER THIS MARRIAGE				
		1st	2nd	3rd	4+	1st	2nd	3rd	4+	1st	2nd	3rd	4+	1st	2nd	3rd	4+	TOTAL
WHITE	1st	1400	264	59	17	66	19	6	.	3	2	.	.	35	7	1	.	1879
	2nd	247	301	107	37	19	22	4	2	.	.	1	.	6	3	.	.	749
	3rd	39	97	69	20	4	9	4	.	.	.	.	.	.	3	.	.	245
	4+	11	30	19	10	1	2	.	1	.	.	.	.	2	.	.	.	76
NATIVE	1st	35	17	3	2	75	11	1	1	1	.	.	.	2	.	.	.	148
	2nd	10	12	1	1	17	5	4	.	.	.	.	.	.	.	.	.	50
	3rd	1	4	1	.	3	3	.	.	.	.	.	.	.	.	.	.	12
	4+	1	.	1	1	1	3	1	.	.	.	.	.	.	.	.	.	8
BLACK	1st	16	1	.	.	4	.	.	.	63	8	.	.	3	.	.	.	95
	2nd	3	3	1	1	2	1	.	.	9	12	2	.	1	1	.	.	36
	3rd	1	.	.	1	.	.	.	.	.	1	.	.	1	.	.	.	4
	4+	.	.	1	1	.	.	.	.	1	.	1	.	.	.	.	.	4
OTHER	1st	13	2	5	.	1	.	.	.	2	.	.	.	24	3	1	.	51
	2nd	3	1	.	.	.	.	.	.	1	.	.	.	.	5	.	.	10
	3rd	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	2
	4+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TOTAL		1780	732	267	91	193	75	20	4	80	23	4	.	75	23	2	.	3369

546 cases were not included in this table because information on race or number of times previously married was not recorded on the divorce certificate.

TABLE 5.4

DIVORCES AND ANNULMENTS BY RACE OF WIFE AND HUSBAND BY YEAR AND NUMBER OF CHILDREN UNDER 18 INVOLVED, ALASKA, 1981-1984

RACE OF WIFE AND HUSBAND		YEAR											
		1981			1982			1983			1984		
WIFE	HUSBAND	NUMBER DIVORCES	NUMBER MINORS INVOLVED	MINORS PER DIVORCE	NUMBER DIVORCES	NUMBER MINORS INVOLVED	MINORS PER DIVORCE	NUMBER DIVORCES	NUMBER MINORS INVOLVED	MINORS PER DIVORCE	NUMBER DIVORCES	NUMBER MINORS INVOLVED	MINORS PER DIVORCE
WHITE	WHITE	2511	2273	0.91	2570	2206	0.86	2778	2497	0.90	2745	2428	0.88
	NATIVE	71	69	0.97	93	107	1.15	79	86	1.09	91	111	1.22
	BLACK	28	18	0.64	35	26	0.74	33	23	0.70	33	41	1.24
	OTHER	23	20	0.87	25	17	0.68	18	17	0.94	24	13	0.54
	UNKWN	22	18	0.82	19	9	0.47	16	11	0.69	30	21	0.70
NATIVE	WHITE	149	144	0.97	140	154	1.10	165	178	1.08	154	167	1.08
	NATIVE	128	180	1.41	108	161	1.49	139	209	1.50	128	205	1.60
	BLACK	7	9	1.29	8	5	0.63	10	16	1.60	7	7	1.00
	OTHER	6	7	1.17	1	1	1.00	4	4	1.00	1	1	1.00
	UNKWN	4	4	1.00	4	5	1.25	5	3	0.60	10	12	1.20
BLACK	WHITE	13	4	0.31	7	3	0.43	11	1	0.09	5	0	0.00
	NATIVE	.	.	.	3	1	0.33	1	0	0.00	1	1	1.00
	BLACK	95	101	1.06	97	92	0.95	124	123	0.99	99	88	0.89
	OTHER	.	.	.	1	0	0.00	.	.	.	3	2	0.67
	UNKWN	.	.	.	2	2	1.00	1	4	4.00	6	4	0.67
OTHER	WHITE	49	57	1.16	41	27	0.66	52	41	0.79	59	45	0.76
	NATIVE	2	5	2.50	2	2	1.00	1	0	0.00	2	2	1.00
	BLACK	5	10	2.00	5	5	1.00	3	2	0.67	7	7	1.00
	OTHER	20	26	1.30	19	22	1.16	34	28	0.82	33	32	0.97
	UNKWN	.	.	.	2	1	0.50	4	4	1.00	2	1	0.50
UNKWN	WHITE	6	8	1.33	25	18	0.72	24	12	0.50	25	20	0.80
	NATIVE	2	0	0.00	3	3	1.00	5	6	1.20	2	3	1.50
	BLACK	1	0	0.00	3	1	0.33	3	4	1.33	2	2	1.00
	OTHER	.	.	.	2	2	1.00	.	.	.	.	.	.
	UNKWN	116	107	0.92	234	166	0.71	310	285	0.92	298	267	0.90
TOTAL		3258	3060	0.94	3449	3036	0.88	3820	3554	0.93	3767	3480	0.92

Cases in which the number of minor children involved in the divorce were not reported are not included on this table. In 1981 there were 246, in 1982 there were 90, in 1983 there were 130, and in 1984 there were 148 such cases.

UNKWN: Unknown race.

TABLE 5.5

DIVORCES AND ANNULMENTS BY RACE OF WIFE AND HUSBAND, YEAR, AND PLACE WHERE COUPLE WERE MARRIED, ALASKA, 1982-1984
(NON-ALASKA RESIDENTS INCLUDED)

RACE OF WIFE AND HUSBAND		YEAR															TOTAL 1982-1984				
		1982					1983					1984									
		PLACE WHERE COUPLE MARRIED				SUB TOTAL	PLACE WHERE COUPLE MARRIED				SUB TOTAL	PLACE WHERE COUPLE MARRIED				SUB TOTAL	PLACE WHERE COUPLE MARRIED				
WIFE	HUSBAND	AKA	USA	FOR	UNK		AKA	USA	FOR	UNK		AKA	USA	FOR	UNK		AKA	USA	FOR	UNK	TOTAL
WHITE	WHITE	1138	1443	45	5	2631	1267	1542	50	4	2863	1269	1533	36	2	2840	3674	4518	131	11	8334
	NATIVE	71	23	.	.	94	60	17	1	1	79	67	25	.	.	92	198	65	1	1	265
	BLACK	24	14	2	.	40	16	15	2	.	33	15	18	1	.	34	55	47	5	.	107
	OTHER	17	8	.	.	25	11	6	1	.	18	12	12	1	.	25	40	26	2	.	68
	UNKWN	8	11	1	.	20	6	12	.	.	18	17	15	1	.	33	31	38	2	.	71
NATIVE	WHITE	120	23	.	1	144	138	33	1	.	172	140	20	.	.	160	398	76	1	1	476
	NATIVE	98	11	.	.	109	133	7	1	.	141	120	9	.	.	129	351	27	1	.	379
	BLACK	8	.	.	.	8	9	1	.	.	10	7	1	.	.	8	24	2	.	.	26
	OTHER	2	.	.	.	2	2	2	.	.	4	1	.	.	.	1	5	2	.	.	7
	UNKWN	4	.	.	.	4	4	1	.	.	5	7	4	.	.	11	15	5	.	.	20
BLACK	WHITE	3	4	.	.	7	8	2	1	.	11	5	1	.	.	6	16	7	1	.	24
	NATIVE	2	1	.	.	3	.	1	.	.	1	1	.	.	.	1	3	2	.	.	5
	BLACK	34	64	1	1	100	42	85	.	1	128	42	62	1	.	105	118	211	2	2	333
	OTHER	.	1	.	.	1	.	.	.	.	.	3	.	.	.	3	3	1	.	.	4
	UNKWN	1	1	.	.	2	2	.	.	.	2	2	4	.	.	6	5	5	.	.	10
OTHER	WHITE	13	14	13	1	41	19	18	16	.	53	19	23	19	.	61	51	55	48	1	155
	NATIVE	1	1	.	.	2	1	.	.	.	1	1	.	1	.	2	3	1	1	.	5
	BLACK	2	1	2	.	5	.	3	.	.	3	2	3	2	.	7	4	7	4	.	15
	OTHER	2	3	15	.	20	8	6	22	.	36	7	6	24	.	37	17	15	61	.	93
	UNKWN	2	.	.	.	2	3	2	.	.	5	.	1	1	.	2	5	3	1	.	9
UNKWN	WHITE	17	8	1	.	26	11	16	.	.	27	16	10	.	2	28	44	34	1	2	81
	NATIVE	2	1	.	.	3	4	1	.	.	5	2	1	.	.	3	8	3	.	.	11
	BLACK	2	.	.	1	3	.	2	1	.	3	.	2	.	.	2	2	4	1	1	8
	OTHER	1	.	1	.	2	.	.	.	.	.	.	.	.	.	.	1	.	1	.	2
	UNKWN	119	112	10	4	245	172	150	7	3	332	157	151	7	4	319	448	413	24	11	896
TOT		1691	1744	91	13	3539	1916	1922	103	9	3950	1912	1901	94	8	3915	5519	5567	288	30	11404

Coding for bride's and groom's place of marriage:
AKA or ALASKA : Alaska.
USA : Any other State or U.S. territory.
FOR or FOREIGN: A foreign country.
UNK or UNKNOWN: Place of marriage was not recorded.

TABLE 5.6

MARRIAGES, DIVORCES AND DIVORCE RATES BY RACE OF WIFE AND HUSBAND AND BY YEAR, ALASKA, 1980-1984

RACE OF WIFE AND HUSBAND		YEAR																	
		1980			1981			1982			1983			1984			TOTAL 1980-1984		
WIFE	HUSBAND	MARR-IAGES	DI-VORCE	RATE	MARR-IAGES	DI-VORCE	RATE	MARR-IAGES	DI-VORCE	RATE	MARR-IAGES	DI-VORCE	RATE	MARR-IAGES	DI-VORCE	RATE	MARR-IAGES	DI-VORCE	RATE
WHITE	WHITE	3752	1210	32.2	4119	1196	29.0	4582	1133	24.7	4779	1263	26.4	4771	1263	26.5	22003	6065	27.6
	NATIVE	156	78	50.0	155	54	34.8	177	71	40.1	147	60	40.8	144	67	46.5	779	330	42.4
	BLACK	50	14	28.0	58	18	31.0	62	22	35.5	53	16	30.2	61	15	24.6	284	85	29.9
	OTHER	38	11	28.9	43	13	30.2	42	17	40.5	32	11	34.4	41	12	29.3	196	64	32.7
NATIVE	WHITE	360	147	40.8	340	123	36.2	348	120	34.5	360	138	38.3	339	140	41.3	1747	668	38.2
	NATIVE	305	112	36.7	321	125	38.9	337	98	29.1	349	133	38.1	325	120	36.9	1637	588	35.9
	BLACK	21	7	33.3	19	4	21.1	15	8	53.3	9	9	100.0	13	7	53.8	77	35	45.5
	OTHER	13	3	23.1	3	5	166.7	12	2	16.7	4	2	50.0	12	1	8.3	44	13	29.5
BLACK	WHITE	22	5	22.7	14	6	42.9	24	3	12.5	24	7	29.2	24	4	16.7	108	25	23.1
	NATIVE	1	2	200.0	3	.	.	1	2	200.0	1	.	.	.	1	.	6	5	83.3
	BLACK	126	22	17.5	144	26	18.1	181	33	18.2	135	42	31.1	181	40	22.1	767	163	21.3
	OTHER	.	.	.	1	.	.	2	.	.	1	.	.	1	3	300.0	5	3	60.0
OTHER	WHITE	58	14	24.1	64	11	17.2	71	13	18.3	84	19	22.6	100	19	19.0	377	76	20.2
	NATIVE	5	2	40.0	2	1	50.0	1	1	100.0	4	1	25.0	6	1	16.7	18	6	33.3
	BLACK	3	1	33.3	8	2	25.0	3	2	66.7	11	.	.	5	2	40.0	30	7	23.3
	OTHER	28	6	21.4	31	4	12.9	34	2	5.9	59	8	13.6	48	7	14.6	200	27	13.5
WHITE	SUB	4049	1320	32.6	4432	1295	29.2	4908	1250	25.5	5081	1356	26.7	5070	1374	27.1	23540	6595	28.0
NATIVE	TOTAL	707	272	38.5	691	261	37.8	723	232	32.1	729	286	39.2	697	275	39.5	3547	1326	37.4
BLACK		149	30	20.1	162	32	19.8	209	39	18.7	161	51	31.7	207	50	24.2	888	202	22.7
OTHER		97	24	24.7	106	18	17.0	110	20	18.2	161	31	19.3	161	29	18.0	635	122	19.2
GRAND	TOTAL	5129	1706	33.3	5532	1671	30.2	6099	1680	27.5	6284	1909	30.4	6242	1900	30.4	29286	8866	30.3

RATE OF DIVORCE= # Divorces/# Marriages * 100

Totals include persons whose race was not recorded on the marriage or divorce certificate.

This table contains marriages and divorces only where at least one person in the couple was an Alaska resident. Additionally, divorces in this table were included only when the couple was married in Alaska. This was necessary for this table because a large percentage of divorces were married outside of the state, and the Bureau of Vital Records does not have information on those marriages.

TABLE 6.1A

ADOPTIONS BY CENSUS AREA OF OCCURRENCE AND AGE AND RACE OF ADOPTEE, ALASKA, 1984

CENSUS AREA WHERE ADOPTION DECREE WAS GRANTED	AGE OF ADOPTEE																									
	< 1 YR					01-04 YRS					05-10 YRS					10 + YRS					UNKNOWN					
	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	TOTAL
01 NORTH SLOPE	.	2	.	.	.	1	3	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	7
02 KOBUK	.	5	.	.	.	.	5	.	.	.	.	3	.	.	.	.	1	.	.	.	.	.	.	.	.	14
03 NOME	.	4	.	.	.	.	3	.	.	.	.	2	.	.	.	.	1	.	.	.	.	.	.	.	.	10
05 FAIRBANKS NS	9	5	3	3	2	26	12	4	5	3	31	5	6	1	.	19	2	2	3	.	.	.	.	.	.	141
07 WADE HAMPTON	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
08 BETHEL	.	3	.	.	.	.	7	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	12
09 DILLINGHAM	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	5
11 ALEUTIANS	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
12 MAT-SU	4	.	.	.	2	3	.	.	.	1	3	.	.	.	3	10	1	.	.	.	.	.	.	.	.	27
13 ANCHORAGE	34	15	.	9	3	52	14	10	10	2	94	7	6	3	4	74	7	4	5	5	1	.	.	.	.	359
14 KENAI PENINS	3	1	.	.	1	4	.	.	.	3	12	.	.	2	3	11	.	.	.	1	.	.	.	.	.	41
15 KODIAK IS.	2	1	.	.	.	.	.	.	.	.	4	3	.	.	.	5	1	.	.	1	.	.	.	.	.	17
16 VALDEZ-CORDV	1	.	.	.	1	4	.	.	.	.	3	.	.	.	.	3	.	.	.	.	.	.	.	.	.	12
19 JUNEAU	5	2	.	.	1	4	3	1	5	3	8	.	.	2	.	7	2	3	.	.	.	.	.	.	.	46
20 SITKA	1	2	.	.	.	3	2	.	1	.	1	4	.	.	.	2	1	.	.	.	.	.	.	.	.	17
21 WRANGELL-PET	.	1	.	.	.	1	.	.	.	.	5	1	.	.	.	1	.	.	.	.	.	.	.	.	.	9
23 KETCHIKAN	1	2	.	.	.	7	3	.	1	1	2	5	.	.	.	3	3	.	2	2	.	.	.	.	.	32
TOTAL	60	43	3	12	10	106	55	16	23	13	163	31	12	8	10	136	21	9	10	9	1	.	.	.	.	751

No adoptions occurred in Census Areas 4 (Yukon-Koyukuk), 6 (Southeast Fairbanks), 10 (Bristol Bay), 17 (Skagway), 18 (Haines), or 22 (Prince of Wales) in 1984 as recorded in the State Bureau of Vital Statistics.

TABLE 6.1B

ADOPTIONS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND AGE AND RACE OF ADOPTEE, ALASKA, 1984

NATIVE REGIONAL CORPORATION WHERE ADOPTION DECREE WAS GRANTED	AGE OF ADOPTEE																									TOTAL
	< 1 YR					01-04 YRS					05-10 YRS					10 + YRS					UNKNOWN					
	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	
ALEUT	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
ARCTIC SLOPE	.	2	.	.	.	1	3	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	7
BERING STRAITS	.	4	.	.	.	.	3	.	.	.	.	2	.	.	.	.	1	.	.	.	.	.	.	.	.	10
BRISTOL BAY	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	5
CALISTA	.	3	.	.	.	.	7	.	1	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	13
CHUGACH	1	.	.	.	1	4	.	.	.	.	3	.	.	.	.	3	.	.	.	.	.	.	.	.	.	12
COOK INLET	41	16	.	9	6	59	14	10	10	6	109	7	6	5	10	95	8	4	5	6	1	.	.	.	.	427
DOYON	9	5	3	3	2	26	12	4	5	3	31	5	6	1	.	19	2	2	3	.	.	.	.	.	.	141
KONIAG	2	1	.	.	.	.	.	.	.	.	4	3	.	.	.	5	1	.	.	1	.	.	.	.	.	17
NANA	.	5	.	.	.	.	5	.	.	.	.	3	.	.	.	.	1	.	.	.	.	.	.	.	.	14
SEALASKA	7	7	.	.	1	15	8	1	7	4	16	10	.	2	.	13	6	3	2	2	.	.	.	.	.	104
TOTAL	60	43	3	12	10	106	55	16	23	13	163	31	12	8	10	136	21	9	10	9	1	.	.	.	.	751

No adoptions occurred in Ahtna Native Regional Corporation in 1984 as recorded in the State Bureau of Vital Statistics.

TABLE 6.2A

ADOPTIONS BY RACE OF ADOPTIVE PARENTS, BY CHILD'S PLACE OF BIRTH AND RACE - FOR CASES WHERE THE ADOPTIVE PARENT IS MARRIED TO THE NATURAL PARENT, ALASKA, 1984.

RACE OF ADOPTIVE PARENTS		CHILD'S PLACE OF BIRTH																				
		ALASKA					USA					FOREIGN					UNKNOWN					
MOTHER	FATHER	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	TOTAL
WHITE	WHITE	119	1	1	.	.	201	.	.	1	.	8	.	.	.	.	3	.	.	.	.	334
	NATIVE	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	BLACK	1	.	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	4
	UNKWN	.	.	.	.	.	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5
	TOTAL	120	1	2	.	.	207	.	1	2	.	8	.	.	.	.	3	.	.	.	.	344
NATIVE	WHITE	.	10	2	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	15
	NATIVE	.	10	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	11
	UNKWN	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	TOTAL	.	21	2	.	.	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	27
BLACK	WHITE	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1
	BLACK	.	.	1	.	.	.	.	24	.	.	.	.	.	.	.	.	.	.	.	.	25
	TOTAL	.	.	1	.	.	.	.	25	.	.	.	.	.	.	.	.	.	.	.	.	26
OTHER	WHITE	.	.	.	.	.	.	.	.	4	.	.	.	.	3	.	.	.	.	.	.	7
	OTHER	.	.	.	.	.	.	.	.	3	.	.	.	.	1	.	.	.	.	.	.	4
	TOTAL	.	.	.	.	.	.	.	.	7	.	.	.	.	4	.	.	.	.	.	.	11
UNKWN	WHITE	.	.	.	.	2	.	.	.	.	5	.	.	.	.	.	.	.	.	.	.	7
	OTHER	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
	TOTAL	.	.	.	.	4	.	.	.	.	5	.	.	.	.	.	.	.	.	.	.	9
TOTAL		120	22	5	.	4	207	4	26	9	5	8	.	.	4	.	3	.	.	.	.	417

TABLE 6.2B

ADOPTIONS BY RACE OF ADOPTIVE PARENTS, BY CHILD'S PLACE OF BIRTH AND RACE - FOR CASES WHERE NEITHER ADOPTIVE PARENT IS THE NATURAL PARENT, ALASKA, 1984

RACE OF ADOPTIVE PARENTS		CHILD'S PLACE OF BIRTH																				
		ALASKA					USA					FOREIGN					UNKNOWN					
MOTHER	FATHER	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	TOTAL
WHITE	WHITE	72	16	1	.	11	21	.	.	.	4	1	.	.	30	11	1	.	.	.	.	168
	NATIVE	1	15	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	18
	OTHER	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1
	UNKWN	2	5	.	.	.	4	.	.	.	1	.	.	.	3	.	.	.	.	.	.	15
	TOTAL	75	36	1	.	11	25	1	.	.	5	1	.	.	33	12	1	1	.	.	.	202
NATIVE	WHITE	2	15	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	18
	NATIVE	.	48	.	.	.	.	5	.	.	1	.	.	.	.	.	.	.	.	.	.	54
	UNKWN	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6
	TOTAL	2	69	.	.	.	.	6	.	.	1	.	.	.	.	.	.	.	.	.	.	78
BLACK	BLACK	.	.	2	.	.	.	.	4	.	.	.	.	.	.	.	.	.	.	.	.	6
	UNKWN	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1
	TOTAL	.	.	2	.	.	.	.	5	.	.	.	.	.	.	.	.	.	.	.	.	7
OTHER	WHITE	.	.	.	1	.	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	4
	OTHER	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1
	TOTAL	.	.	.	1	.	.	.	.	1	.	.	.	.	3	.	.	.	.	.	.	5
UNKWN	WHITE	9	8	.	.	.	13	1	.	1	1	2	.	1	.	1	.	.	.	.	.	37
	UNKWN	.	2	.	.	.	.	.	.	.	1	.	.	.	1	1	.	.	.	.	.	5
	TOTAL	9	10	.	.	.	13	1	.	1	2	2	.	1	1	2	.	.	.	.	.	42
TOTAL		86	115	3	1	11	38	8	5	2	8	3	.	1	37	14	1	1	.	.	.	334

TABLE 6.3A

ADOPTIONS BY CENSUS AREA OF OCCURRENCE, BY YEAR AND PARENT ADOPTING CHILD, ALASKA, 1984

CENSUS AREA WHERE ADOPTION DECREE WAS GRANTED	YEAR																				
	1980				1981				1982				1983				1984				
	PARENT ADOPTING CHILD				PARENT ADOPTING CHILD				PARENT ADOPTING CHILD				PARENT ADOPTING CHILD				PARENT ADOPTING CHILD				
	BTH	FAT	MOT	TOTAL	BTH	FAT	MOT	TOTAL	BTH	FAT	MOT	TOTAL	BTH	FAT	MOT	TOTAL	BTH	FAT	MOT	TOTAL	TOTAL
01 NORTH SLOPE	10	4	.	14	10	1	.	11	8	5	.	13	4	1	.	5	4	3	.	7	50
02 KOBUK	.	1	.	1	8	.	.	8	13	.	2	15	38	1	.	39	14	.	.	14	77
03 NOME	18	8	.	26	19	4	.	23	12	9	.	21	21	.	.	21	9	1	.	10	101
05 FAIRBANKS NS	34	81	11	126	35	79	8	122	45	74	2	121	86	90	2	178	60	78	3	141	688
07 WADE HAMPTON	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	1
08 BETHEL	12	4	.	16	21	.	.	21	15	4	.	19	14	2	.	16	10	2	.	12	84
09 DILLINGHAM	.	.	.	.	.	1	.	1	1	.	.	1	3	.	.	3	3	2	.	5	10
10 BRISTOL BAY	.	1	.	1	.	1	.	1	.	4	.	4	.	.	.	.	.	.	.	.	6
11 ALEUTIANS	.	5	.	5	.	.	.	.	.	.	.	.	1	3	.	4	.	1	.	1	10
12 MAT-SU	.	1	.	1	6	2	.	8	3	5	.	8	10	17	.	27	12	15	.	27	71
13 ANCHORAGE	112	216	17	345	113	201	8	322	133	212	13	358	159	282	13	454	140	213	6	359	1838
14 KENAI PENINS	3	24	.	27	4	20	1	25	11	21	.	32	12	19	1	32	11	30	.	41	157
15 KODIAK IS.	8	12	5	25	5	8	.	13	3	16	.	19	18	16	.	34	6	10	1	17	108
16 VALDEZ-CORDV	1	5	4	10	3	10	.	13	.	4	.	4	2	9	.	11	6	6	.	12	50
19 JUNEAU	11	17	.	28	4	23	1	28	14	20	.	34	18	15	.	33	23	22	1	46	169
20 SITKA	1	5	1	7	7	2	2	11	6	5	.	11	8	17	.	25	8	9	.	17	71
21 WRANGELL-PET	.	.	.	.	.	.	.	.	.	5	.	5	3	1	.	4	4	5	.	9	18
23 KETCHIKAN	5	14	.	19	10	24	.	34	6	22	.	28	19	16	.	35	23	8	1	32	148
TOTAL	215	398	38	651	245	376	20	641	270	406	17	693	416	489	16	921	334	405	12	751	3657

No adoptions occurred in Census Areas 4 (Yukon-Koyukuk), 6 (Southeast Fairbanks), 17 (Skagway), 18 (Haines), or 22 (Prince of Wales) for these years as recorded in the State Bureau of Vital Statistics.

Coding for parent adopting child:
BTH : Both parents adopted child. This category includes single parent adoptions.
FAT : Cases where the adoptive father is married to the natural mother of the child.
MOT : Cases where the adoptive mother is married to the natural father of the child.

TABLE 6.3B

ADOPTIONS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE, BY YEAR AND PARENT ADOPTING CHILD, ALASKA, 1984

NATIVE REGIONAL CORPORATION WHERE ADOPTION DECREE WAS GRANTED	YEAR																				
	1980				1981				1982				1983				1984				
	PARENT ADOPTING CHILD				PARENT ADOPTING CHILD				PARENT ADOPTING CHILD				PARENT ADOPTING CHILD				PARENT ADOPTING CHILD				
	BTH	FAT	MOT	TOTAL	BTH	FAT	MOT	TOTAL	BTH	FAT	MOT	TOTAL	BTH	FAT	MOT	TOTAL	BTH	FAT	MOT	TOTAL	TOTAL
ALEUT	.	5	.	5	.	.	.	.	.	.	.	.	1	3	.	4	.	1	.	1	10
ARCTIC SLOPE	10	4	.	14	10	1	.	11	8	5	.	13	4	1	.	5	4	3	.	7	50
BERING STRAITS	18	8	.	26	19	4	.	23	12	9	.	21	21	.	.	21	9	1	.	10	101
BRISTOL BAY	.	1	.	1	.	2	.	2	1	4	.	5	3	.	.	3	3	2	.	5	16
CALISTA	12	4	.	16	21	.	.	21	15	4	.	19	14	2	.	16	11	2	.	13	85
CHUGACH	1	5	4	10	3	10	1	14	.	4	.	4	2	9	.	11	6	6	.	12	51
COOK INLET	115	241	17	373	123	223	8	354	147	238	13	398	181	318	14	513	163	258	6	427	2065
DOYON	34	81	11	126	35	79	8	122	45	74	2	121	86	90	2	178	60	78	3	141	688
KONIAG	8	12	5	25	5	8	.	13	3	16	.	19	18	16	.	34	6	10	1	17	108
NANA	.	1	.	1	8	.	.	8	13	.	2	15	38	1	.	39	14	.	.	14	77
SEALASKA	17	36	1	54	21	49	3	73	26	52	.	78	48	49	.	97	58	44	2	104	406
TOTAL	215	398	38	651	245	376	20	641	270	406	17	693	416	489	16	921	334	405	12	751	3657

No adoptions occurred in Ahtna Native Regional Corporation for these years as recorded in the State Bureau of Vital Statistics.

Coding for parent adopting child:
BTH : Both parents adopted child. This category includes single parent adoptions.
FAT : Cases where the adoptive father is married to the natural mother of the child.
MOT : Cases where the adoptive mother is married to the natural father of the child.

APPENDICES

APPENDIX I

CAUSE OF DEATH CATEGORIES AND NINTH REVISION ICDA CODES

Cause of Death Category	ICDA Codes
Tables 3.7, 3.8, 3.9 and 3.10[1]	
Diseases of Heart	390-398, 402, 404-429
Malignant Neoplasms	140-208
Cerebrovascular Diseases	430-438
Accidents and Adverse Effects	800-949
Chronic Obstructive Pulmonary Disease	490-496
Pneumonia and Influenza	480-487
Diabetes Mellitis	250
Suicide	950-959
Chronic Liver Disease and Cirrhosis	571
Atherosclerosis	440
Perinatal Period Conditions	760-779
Nephritis, Nephrotic Syndrome	580-589
Homicide and Legal Intervention	960-978
Septicemia	038
Congenital Anomalies	740-759
All Other Causes	RESIDUAL

Note: The ICDA categories used for the 15 leading Causes of Death are the same used by National Center for Health Statistics.

Cause of Death Category	ICDA Codes
Tables 3.11, 3.12, 3.13 and 3.14 A & B[1]	
DISEASES OF THE HEART	
Rheumatic Fever & Heart Disease	390-398
Hypertensive Heart Disease	402
Hypertensive Heart and Renal Disease	404
Acute Myocardial Infarction	410
Chronic Ischemic Heart Disease	412,414
Other Diseases of the Endocardium	424
All Other Forms of Heart Disease	411, 413, 415-423, 425-429
MALIGNANT NEOPLASMS(CANCER)	
Lip, Oral Cavity, and Pharnyx	140-149
Digestive Organs and Peritoneum	150-159
Respiratory and Intrathoracic Organs	160-165
Breast (Female)	174-175
Genital Organs	179-187
Urinary Organs	188-189
Leukemia	204-208
Other Lymphatic & Hematopoietic Tissues	200-203
Other & Unspecified Sites	170-173, 190-199
ALCOHOL & CHRONIC LIVER DISEASE	
Alcohol Psychosis	291
Alcoholism	303, 305.0, 425.5, 357.5, 535.3
Chronic Alcoholic Liver Disease	571.0-571.3

Cause of Death Category	ICDA Codes
Tables 3.11, 3.12, 3.13 and 3.14 A & B, continued	
Other Chronic Liver Disease	571.4-571.9
Alcohol Poisoning	860, 790.3
OTHER DISEASES AND CONDITIONS	
Cerebrovascular Diseases	430-438
Chronic Obstructive Pulmonary Diseases	490-496
Pneumonia and Influenza	480-487
Diabetes Mellitus	250
Atherosclerosis	440
Nephritis	580-589
Perinatal Conditions	760-779
Septicemia	038
Congenital Anomalies	740-759
RESIDUAL - All Other Natural Causes	RESIDUAL
FATAL INJURIES	
Suicide	950-959
Homicide	960-969
Accidental Injuries	800-859, 861-949
Undetermined If Accidental	980-989
Tables 3.18A & B, 3.19A & B, 3.20 and 3.21	
Railway	800-807
Motor Vehicle	810-825
Water Transport - Drown	830, 832
Water Transport - Other	831, 833-838
Non-Transport - Drown	910
Air Transport	840-845

Cause of Death Category	ICDA Codes
Tables 3.18A & B, 3.19A & B, 3.20 and 3.21, cont.	
Poisoning	850-869
Improper Medical Procedures	870-879, 930-949
Falls	880-888
Fire	890-899
Environmental - Heat	900
Environmental - Cold	901
Environmental - Other	902-909
Suffocation	911-913
Firearms	922
Other Accidents	RESIDUAL
Tables 3.27, 3.28 and 3.29	
Certain Gastrointestinal Diseases	008-009 535, 555-558
Pneumonia and Influenza	480-487
Congenital Anomalies	740-759
Disorders Relating to Short Gestation	765
Birth Trauma	767
Intrauterine Hypoxia and Birth Asphyxia	768
Respiratory Distress Syndrome	769
Other Conditions of Perinatal Origin	760-764, 766, 770-779
Sudden Infant Death Syndrome	798
Unintentional Injury*	800-949
All Other Causes	RESIDUAL

*Table 3.29 includes the category "Unintentional Injury." In Tables 3.27 and 3.28, deaths due to Unintentional Injuries are included in the category "All Other Causes."

[1]The ICDA breakdowns in "15 Leading Causes of Death" and "Selected Causes of Death" differ slightly. In Tables 3.7-3.10 deaths due to ICDA code E860 are included under Accidents and Adverse Affects; in Tables 3.11-3.14, deaths due to ICDA Code E860 are included under Alcohol Poisoning.

APPENDIX II

VITAL EVENTS CERTIFICATES AND LISTS OF VARIABLES

The vital statistics data presented in this Annual Report represent only a part of the information reported on the vital events certificates. Other variables not reported in this document for births, deaths, marriages, divorces and annulments, and adoptions, but which can be made available upon user request, are described in this section. Not all categories of information are completed on all certificates. Therefore, frequencies based on infrequently completed categories may represent a non-random sample of the total number of vital events. Tabulations and cross-tabulations of data items can be provided upon request within the limitation of staff and resources.

STATISTICAL INFORMATION AVAILABLE FOR BIRTHS

1984

VARIABLE	PLACE ON CERTIFICATE
CHILD	
Sex	2
Time of Birth	
Date (mm/dd/yy)	3a
Hour	3b*
Birthplace	
Community	3c
Hospital	4a
Birthweight	12
Plurality (Single, Twins, etc.)	13
If Not Single Birth, Birth Order	14
Apgar Score	
1 Minute	21a
5 Minute	21b
Congenital Anomalies and Malformations	25**
MOTHER	
Age	6b
State of Birth	6c
Residence	
State	6d
Community	6e
Race	10
Marital Status	15
Education	17

VARIABLE	PLACE ON CERTIFICATE
MATERNAL HISTORY***	
Number of Live Births	
Now Living	16a
Now Dead	16b
Date of Last Live Birth (mm/yy)	16c
Other Terminations	
Before 20 Weeks	16d
After 20 Weeks	16e
Date of Last Termination (mm/yy)	16f
Date Last Normal Menses Began (mm/dd/yy)	19
Month of Pregnancy Prenatal Care Began	20a*
Number of Prenatal Visits	20b**
Attendant at Birth	5c
Illness or Conditions Affecting Pregnancy	22,23**
Complications of Labor and/or Delivery	24
FATHER	
Age	7b
State of Birth	7c
Race	11
Education	18

* Not coded prior to 1978.
** Coded with less information prior to 1978.
*** Not all variables under Maternal History are consistently recorded on certificates.

Form VS-1

STATE FILE NUMBER

CERTIFICATE OF LIVE BIRTH

TYPE OR PRINT IN PERMANENT INK

RECORDER'S NO

ALASKA DEPARTMENT OF HEALTH AND SOCIAL SERVICES
BUREAU OF VITAL STATISTICS – JUNEAU, ALASKA 99811

DATE RECEIVED

CHILD

1 CHILD – NAME (FIRST, MIDDLE, LAST)

2 SEX | 3a DATE OF BIRTH (MONTH DAY YEAR) | 3b HOUR | 3c PLACE OF BIRTH: ALASKA | CITY, VILLAGE OR LOCATION

4a HOSPITAL – NAME | 4b STREET AND NUMBER (IF NOT IN HOSPITAL, GIVE STREET AND NUMBER)

Uncertified Copy

CERTIFIER

I CERTIFY THAT THE ABOVE NAMED CHILD WAS BORN ALIVE AT THE PLACE AND TIME AND THE DATE STATED ABOVE

5a SIGNATURE ◆ | IF ATTENDANT SAME AS PERSON SIGNING CHECK HERE ☐ ← | IF NOT, ENTER NAME AND TITLE BELOW

5b NAME (TYPE OR PRINT) | NAME

5c TITLE ☐ M.D. ☐ NURSE ☐ CNM ☐ MIDWIFE ☐ OTHER | 5d TITLE

5e DATE SIGNED (MONTH DAY YEAR) | 5f MAILING ADDRESS – STREET OR P.O. BOX NO., CITY, VILLAGE, STATE, ZIP CODE

MOTHER

6a MOTHER – MAIDEN NAME (FIRST, MIDDLE, LAST) | 6b AGE (AT TIME OF THIS BIRTH) YEARS | 6c STATE OF BIRTH (IF NOT U.S.A., NAME COUNTRY)

6d RESIDENCE – STATE | 6e CITY, VILLAGE OR LOCATION | 6f INSIDE CITY LIMITS? ☐ YES ☐ NO

6g STREET AND NUMBER | 6h RECORDING DISTRICT

Uncertified Copy

FATHER

7a FATHER – NAME (FIRST, MIDDLE, LAST) | 7b AGE (AT TIME OF THIS BIRTH) YEARS | 7c STATE OF BIRTH (IF NOT U.S.A., NAME COUNTRY)

I CERTIFY THAT THE PERSONAL INFORMATION PROVIDED ON THIS CERTIFICATE IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF (SIGNATURE OF PARENT)

8a ◆ | 8b MOTHER'S MAILING ADDRESS (FOR BIRTH REGISTRATION NOTICE) STREET OR P.O. BOX NO., CITY OR VILLAGE, STATE, ZIP CODE

9a RECORDER – SIGNATURE ◆ | 9b ADDRESS | 9c RECORDING DISTRICT | 9d DATE RECORDED (MONTH DAY YEAR)

CONFIDENTIAL INFORMATION FOR MEDICAL AND HEALTH USE ONLY.

10 RACE – MOTHER | 11 RACE – FATHER | 12 BIRTHWEIGHT | 13 THIS BIRTH – SINGLE, TWIN, TRIPLET, ETC. (SPECIFY) | 14 IF NOT SINGLE BIRTH, BORN FIRST, SECOND, THIRD, ETC. (SPECIFY) | 15 IS MOTHER MARRIED? ☐ YES ☐ NO

PREGNANCY HISTORY (Complete each section)

LIVE BIRTHS (Do not include this Child)		OTHER TERMINATIONS (Spontaneous or Induced)	
16a NOW LIVING – NUMBER ____ NONE ☐	16b NOW DEAD – NUMBER ____ NONE ☐	16d BEFORE 20 WEEKS – NUMBER ____ NONE ☐	16e AFTER 20 WEEKS – NUMBER ____ NONE ☐

16c DATE OF LAST LIVE BIRTH (MONTH YEAR) | 16f DATE OF LAST OTHER TERMINATION (MONTH YEAR) (AS INDICATED IN D OR E ABOVE)

EDUCATION – MOTHER (Specify only highest grade completed)

17 ELEMENTARY OR SECONDARY (0-12) | COLLEGE (1-4 or 5+)

EDUCATION – FATHER (Specify only highest grade completed)

18 ELEMENTARY OR SECONDARY (0-12) | COLLEGE (1-4 or 5+)

19 DATE LAST NORMAL MENSES BEGAN (MONTH DAY YEAR) | 20a MONTH OF PREGNANCY PRENATAL CARE BEGAN FIRST, SECOND, ETC. (SPECIFY) | 20b PRENATAL VISITS TOTAL NUMBER (IF NONE, SO STATE)

APGAR SCORE: 21a 1 min. | 21b 5 min.

22 COMPLICATIONS OF PREGNANCY? – IF YES, DESCRIBE ☐ YES ☐ NO

REQUIRED TEST FOR SYPHILIS MADE DO NOT STATE RESULTS

22A ☐ NO ☐ YES DATE ____

23 ILLNESS OR CONDITIONS AFFECTING THE PREGNANCY? – IF YES, DESCRIBE ☐ YES ☐ NO

Uncertified Copy

24 COMPLICATION OF LABOR AND OR DELIVERY? – IF YES, DESCRIBE ☐ YES ☐ NO

25 CONGENITAL MALFORMATIONS OR ANOMALIES OF CHILD? – IF YES, DESCRIBE ☐ YES ☐ NO

DHSS
06-5357
REV. 8/84

ORIGINAL-STATE COPY

STATISTICAL INFORMATION AVAILABLE FOR DEATHS

1984

VARIABLE	PLACE ON CERTIFICATE
Sex	2
Race	3
Date of Death (mm/dd/yy)	4
Date of Birth	6*
Age	5a
Units of Age (years/months/days/hours/minutes)	Calculated 5b-5c
Community of Death	7b
Hospital of Death	7c
Type of Patient (DOA, Outpatient, etc.)	8*
Ever in Armed Forces	9
Length of Stay in Alaska	10*
State of Birth	11
Marital Status	13*
Usual Occupation/Industry	16a,16b*
State of Residence	17a
Disposition of Body	
Method	22a*
Place	22c*
Underlying Cause of Death	29
Autopsy (yes/no)	30
If Accident	
Type	31a*
Date of Injury (mm/dd/yy)	31b*
Hour of Injury	31c*
Injury at Work (yes/no)	31e*
Community of Injury	31g*

* Not coded in some years prior to 1978.
** Complete statistical information is not available for deaths which occurred out-of-state.

Form VS-101
REV. 1-78

150

STATE FILE NUMBER

TYPE OR PRINT IN PERMANENT INK

CERTIFICATE OF DEATH

Uncertified Copy

ALASKA DEPARTMENT OF HEALTH AND SOCIAL SERVICES
BUREAU OF VITAL STATISTICS – JUNEAU, ALASKA 99811

RECORDER'S NO

DATE RECEIVED

DECEASED

1 DECEASED – NAME (FIRST, MIDDLE, LAST)

2 SEX

3 RACE (SPECIFY)

4 DATE OF DEATH (MONTH DAY YEAR)

5a AGE – LAST BIRTHDAY (YEARS)

5b UNDER 1 YEAR (MONTH, DAYS)

5c UNDER 1 DAY (HOURS, MINUTES)

6 DATE OF BIRTH (MONTH DAY YEAR)

7a PLACE OF DEATH – RECORDING DISTRICT
ALASKA

7b CITY, VILLAGE OR LOCATION

7c HOSPITAL OR OTHER INSTITUTION – NAME (IF NOT IN EITHER, GIVE STREET AND NUMBER) →

7d STREET AND NUMBER

8 IF HOSP. OR INST. INDICATE – D.O.A., OUTPATIENT, EMER. RM., INPATIENT (SPECIFY)

9 WAS DECEASED EVER IN U.S. ARMED FORCES? ☐ YES ☐ NO ☐ UNKNOWN

10 LENGTH OF STAY IN ALASKA

11 STATE OF BIRTH (IF NOT U.S.A., NAME COUNTRY)

12 CITIZEN OF WHAT COUNTRY

13 MARITAL STATUS ☐ NEVER MARRIED ☐ MARRIED ☐ WIDOWED ☐ DIVORCED

14 SURVIVING SPOUSE (IF WIFE, GIVE MAIDEN NAME)

15 SOCIAL SECURITY NUMBER

16a USUAL OCCUPATION (GIVE KIND OF WORK DONE DURING MOST OF WORKING LIFE, EVEN IF RETIRED)

16b KIND OF BUSINESS OR INDUSTRY

USUAL RESIDENCE (WHERE DECEASED LIVED IF DEATH OCCURRED IN INSTITUTION, GIVE RESIDENCE BEFORE ADMISSION)

17a RESIDENCE – STATE

17b RECORDING DISTRICT OR COUNTY

17c CITY, VILLAGE OR LOCATION

17d INSIDE CITY LIMITS ☐ YES ☐ NO

17e STREET AND NUMBER

PARENTS

18 FATHER – NAME (FIRST, MIDDLE, LAST)

19 MOTHER – MAIDEN NAME (FIRST, MIDDLE, LAST)

20 INFORMANT – NAME

21 MAILING ADDRESS – STREET OR P.O. BOX NO., CITY, VILLAGE, STATE, ZIP CODE

DISPOSITION

22a ☐ BURIAL ☐ CREMATION ☐ REMOVAL ☐ DONATED

22b DATE (MONTH DAY YEAR)

22c CEMETERY OR CREMATORY – NAME AND LOCATION (CITY OR VILLAGE, STATE)

23 PERMIT ISSUED BY

24a FUNERAL DIRECTOR – SIGNATURE

24b FUNERAL HOME – NAME AND ADDRESS (STREET OR P.O. BOX NO., CITY OR VILLAGE, STATE, ZIP CODE)

CERTIFIER

CERTIFICATION

ON THE BASIS OF THE EXAMINATION OF THE BODY AND OR THE INVESTIGATION, IN MY OPINION, DEATH OCCURRED ON THE DATE AND DUE TO THE CAUSE(S) STATED

25 HOUR OF DEATH

26a DATE PRONOUNCED DEAD (MONTH, DAY, YEAR)

26b HOUR

27a SIGNATURE – DEGREE OR TITLE

27b NAME (TYPE OR PRINT)

27c DATE SIGNED (MONTH DAY YEAR)

27d MAILING ADDRESS – STREET OR P.O. BOX NO., CITY OR VILLAGE, STATE, ZIP CODE

28a RECORDER – SIGNATURE

28b ADDRESS

28c DATE RECORDED (MONTH DAY YEAR)

CAUSE

29 PART I DEATH WAS CAUSED BY (ENTER ONLY ONE CAUSE PER LINE FOR (a), (b) AND (c).) SEE REVERSE SIDE

APPROXIMATE INTERVAL BETWEEN ONSET AND DEATH

CONDITIONS IF ANY, WHICH GAVE RISE TO IMMEDIATE CAUSE (a) STATING THE UNDERLYING CAUSE LAST

IMMEDIATE CAUSE (PRINT OR TYPE)

(a)

DUE TO, OR AS A CONSEQUENCE OF

(b)

DUE TO, OR AS A CONSEQUENCE OF

(c)

PART II OTHER SIGNIFICANT CONDITIONS – CONDITIONS CONTRIBUTING TO DEATH BUT NOT RELATED TO CAUSE GIVEN IN PART I(a)

30 AUTOPSY ☐ YES ☐ NO

31a ☐ ACCIDENT ☐ SUICIDE ☐ HOMICIDE ☐ UNDETERMINED

31b DATE OF INJURY (MONTH DAY YEAR)

31c HOUR

31d DESCRIBE HOW INJURY OCCURRED

31e INJURY AT WORK ☐ YES ☐ NO

31f PLACE OF INJURY (HOME, FACTORY, ETC. SPECIFY)

31g LOCATION – STREET AND NUMBER, CITY, VILLAGE OR LOCATION, STATE, ZIP CODE

Uncertified Copy

Uncertified Copy

Uncertified Copy

DHSS
06 5238
3/78 5M

ORIGINAL—STATE COPY

STATISTICAL INFORMATION AVAILABLE FOR MARRIAGES

1984

VARIABLE

CERTIFICATE ISSUED
- Date (mm/dd/yy)*
- Place*

CEREMONY PERFORMED
- Date (mm/dd/yy)
- Place
- Officiator Title

GROOM
- Residence
- Date of Birth (mm/dd/yy)*
- State of Birth**
- Race
- Occupation/Industry**
- Previous Marriages
  - Number
  - Last Marriage Ended by (Death/Divorce)
- Premarital Physical*

VARIABLE

BRIDE
- Residence
- Date of Birth (mm/dd/yy)*
- State of Birth**
- Race
- Occupation/Industry*
- Previous Marriages
  - Number
  - Last Marriage Ended by (Death/Divorce)
- Premarital Physical*

* Not coded prior to 1978.
** Coded with less information prior to 1978.

RECORDER'S NO.		STATE FILE NO. 150-
RECORDING DISTRICT		DATE REGISTERED

CERTIFICATE OF MARRIAGE

ALASKA DEPARTMENT OF HEALTH AND SOCIAL SERVICES
BUREAU OF VITAL STATISTICS
JUNEAU, ALASKA

Uncertified Copy

MARRIAGE LICENSE

MAGISTRATE OR MARRIAGE COMMISSIONER ISSUING MARRIAGE LICENSE

TO ANY PERSON AUTHORIZED BY THE LAWS OF THIS STATE TO SOLEMNIZE MARRIAGES:

You are hereby authorized at any time not more than 3 months from and after the date hereof, within the State of Alaska (not knowing any legal impediment thereto), to join together in marriage in accordance with the laws of this state the two parties hereinbelow identified.

LICENSE NO. 31816	DATE ISSUED	RECORDING DISTRICT
SIGNATURE	TITLE ☐ MAGISTRATE ☐ MARRIAGE COMMISSIONER	ADDRESS

IDENTIFYING INFORMATION

GROOM	BRIDE
NAME	NAME MAIDEN NAME (If different from above)
USUAL RESIDENCE	USUAL RESIDENCE
DATE OF BIRTH / CONSENT ☐ GIVEN	DATE OF BIRTH / CONSENT ☐ GIVEN
PLACE OF BIRTH / RACE	PLACE OF BIRTH / RACE
OCCUPATION	OCCUPATION
KIND OF BUSINESS OR INDUSTRY	KIND OF BUSINESS OR INDUSTRY
PREVIOUS MARRIAGES IF ANY — NONE ☐ NUMBER ____ — A N D — LAST MARRIAGE ENDED BY DEATH ☐ DIVORCE ☐	PREVIOUS MARRIAGES IF ANY — NONE ☐ NUMBER ____ — A N D — LAST MARRIAGE ENDED BY DEATH ☐ DIVORCE ☐
PREMARITAL PHYSICAL EXAMINATION ☐ WAIVER ORDERED ☐ PREMARITAL CERTIFICATE FILED DATE OF LABORATORY TEST ____	PREMARITAL PHYSICAL EXAMINATION ☐ WAIVER ORDERED ☐ PREMARITAL CERTIFICATE FILED DATE OF LABORATORY TEST ____

Uncertified Copy

CERTIFICATION OF MARRIAGE

PERSON PERFORMING CEREMONY

I hereby certify that the parties hereinabove identified were united in Holy Matrimony by me in accordance with the laws of the State of Alaska

on ____, 19____, *at* ____ (City, Town, or Location), *Alaska.*

SIGNATURE OF OFFICIANT ✓	CHURCH OR OFFICE
OFFICIAL TITLE	ADDRESS

WITNESSES TO CEREMONY →

SIGNATURE OF WITNESS ✓	ADDRESS
SIGNATURE OF WITNESS ✓	ADDRESS

Uncertified Copy

RECORDING MAGISTRATE

RECORDER'S SIGNATURE	ADDRESS	DATE RECORDED

VS FORM 301
06 6424
1 81 10M

ORIGINAL — STATE COPY

OFFICIANT: File Original and Part 2 with local Registrar (Magistrate)

STATISTICAL INFORMATION AVAILABLE FOR DIVORCES

1984

VARIABLE	PLACE ON CERTIFICATE
DECREE	
Date Granted (mm/dd/yy)	15
Place Granted	16*
Type Decree	17a
Granted to	17b
Grounds for Decree	17c
Judicial District	18f
MARRIAGE	
Place	
State	9a
Community	9c
Date of Marriage (mm/dd/yy)	10
Date Separated (mm/dd/yy)	11
Living Children	
Total Number	12a
Under 18	12b
Plaintiff	13

* Not coded prior to 1978.

VARIABLE	PLACE ON CERTIFICATE
HUSBAND	
Residence	
State	2a
Community	2c
Date of Birth (mm/dd/yy)	3
State of Birth	4
Race	19
Number of this Marriage	20
How many Marriages ended by (Death/Divorce or Annulment)	21
Education	22
WIFE	
Residence	
State	6a
Community	6c
Date of Birth (mm/dd/yy)	7
State of Birth	8
Race	23
Number of this Marriage	24
How many Marriages ended by (Death/Divorce or Annulment)	25
Education	26

VS FORM 401

06-5239

CERTIFICATE OF ABSOLUTE DIVORCE OR ANNULMENT

Uncertified Copy

TYPE OR PRINT IN PERMANENT INK

COURT FILE NO

ALASKA DEPARTMENT OF HEALTH AND SOCIAL SERVICES
BUREAU OF VITAL STATISTICS – JUNEAU, ALASKA 99801

STATE FILE NUMBER
150 -

DATE FILED

HUSBAND

HUSBAND NAME — FIRST — MIDDLE — LAST

1

RESIDENCE STATE — 2a

RECORDING DISTRICT OR COUNTY — 2b

CITY, TOWN OR LOCATION — 2c

INSIDE CITY LIMITS — 2d ☐ YES ☐ NO

STREET AND NUMBER — 2e

DATE OF BIRTH (MONTH, DAY, YEAR) — 3

STATE OF BIRTH (IF NOT IN U.S.A., NAME COUNTRY) — 4

WIFE

WIFE NAME — FIRST — MIDDLE — LAST

MAIDEN NAME — 5b

5a

RESIDENCE STATE — 6a

RECORDING DISTRICT OR COUNTY — 6b

CITY, TOWN OR LOCATION — 6c

INSIDE CITY LIMITS — 6d ☐ YES ☐ NO

STREET AND NUMBER — 6e

DATE OF BIRTH (MONTH, DAY, YEAR) — 7

STATE OF BIRTH (IF NOT IN U.S.A., NAME COUNTRY) — 8

PLACE OF THIS MARRIAGE STATE (IF NOT IN U.S.A., NAME COUNTRY) — 9a

RECORDING DISTRICT OR COUNTY — 9b

CITY, TOWN OR LOCATION — 9c

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DATE OF THIS MARRIAGE (MONTH, DAY, YEAR) — 10

APPROXIMATE DATE COUPLE SEPARATED (MONTH, YEAR) — 11

LIVING CHILDREN: TOTAL NUMBER — 12a

UNDER 18 YEARS OF AGE — 12b

PLAINTIFF — 13 ☐ HUSBAND ☐ WIFE

ATTORNEY FOR PLAINTIFF: NAME — 14a

MAILING ADDRESS: STREET OR P.O. BOX NO., CITY OR TOWN, STATE, ZIP CODE — 14b

DECREE

DATE DECREE GRANTED (MONTH, DAY, YEAR) — 15

PLACE GRANTED: CITY OR TOWN — 16

TYPE OF DECREE — 17a ☐ ABSOLUTE DECREE ☐ ANNULMENT

DECREE GRANTED TO — 17b ☐ WIFE ☐ HUSBAND

LEGAL GROUNDS FOR DECREE (SPECIFY) — 17c

I CERTIFY THAT THE MARRIAGE OF THE ABOVE NAMED PERSONS WAS DISSOLVED ON THE DATE STATED.

18a COURT OFFICIAL: SIGNATURE

TITLE — 18c

18b NAME (TYPE OR PRINT)

Uncertified Copy

DATE SIGNED (MONTH, DAY, YEAR) — 18d

COURT: NAME AND ADDRESS — 18e

JUDICIAL DISTRICT — 18f

CONFIDENTIAL INFORMATION

HUSBAND

HUSBAND - RACE	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED, HOW MANY ENDED BY -		EDUCATION - SPECIFY HIGHEST GRADE COMPLETED		
WHITE, NEGRO, AMERICAN INDIAN, ETC. (SPECIFY)	FIRST, SECOND, ETC. (SPECIFY)	DEATH	DIVORCE OR ANNULMENT (SPECIFY IF NONE)	ELEMENTARY (0 1 2 3 4 OR 8)	HIGH SCHOOL (1 2 3 OR 4)	COLLEGE (1 2 3 4 OR 5+)
19	20	21		22		

WIFE

WIFE - RACE	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED, HOW MANY ENDED BY -		EDUCATION - SPECIFY HIGHEST GRADE COMPLETED		
WHITE, NEGRO, AMERICAN INDIAN, ETC. (SPECIFY)	FIRST, SECOND, ETC. (SPECIFY)	DEATH	DIVORCE OR ANNULMENT (SPECIFY IF NONE)	ELEMENTARY (0 1 2 3 4 OR 8)	HIGH SCHOOL (1 2 3 OR 4)	COLLEGE (1 2 3 4 OR 5+)
23	24	25		26		

STATISTICAL INFORMATION AVAILABLE FOR ADOPTIONS

1984

VARIABLE	PLACE ON CERTIFICATE
Judicial District	Top Left Hand Corner
Place Adoption Granted	1
Date Granted (mm/dd/yy)	2
Type of Legal Agency	27
Number of Persons Adopting Child	4
Adoptive Father Married Natural Mother	16
Adoptive Mother Married Natural Father	23
Child	
Sex	6
Date of Birth (mm/dd/yy)	7
State of Birth	8
Natural Father, Race	9B
Natural Mother, Race	10B
Adoptive Father	
Race	12
Year of Birth	13*
Usual Occupation/Industry	15A-B*
Adoptive Mother	
Race	18
Year of Birth	19*
Other Children	
Living	21a
Born Alive-Deceased	21b
Stillborn	21c
Community of Residence	22C

* Not coded in some years prior to 1978.

VS-FORM 501

06-5274

SUPERIOR COURT
DISTRICT

CITY

FILE NO.

REPORT OF ADOPTION

ALASKA DEPARTMENT OF HEALTH AND SOCIAL SERVICES
BUREAU OF VITAL STATISTICS – JUNEAU ALASKA 99811

STATE FILE NO.

DATE FILED

1. PLACE ADOPTION GRANTED

2. DATE GRANTED (*Final decree entered in court*)

3. NAME OF CHILD AS SET FORTH IN THE DECREE — *First* *Middle* *Last*

4. NUMBER OF PERSONS ADOPTING CHILD

Uncertified Copy

CHILD

BIRTH NO.

5. NAME OF CHILD AT BIRTH — *First* *Middle* *Last*

6. SEX

7. DATE OF BIRTH

8. PLACE OF BIRTH

NATURAL PARENTS

9. FATHER A. NAME

B. RACE

10. MOTHER A. NAME

B. RACE

ADOPTIVE FATHER

PERSONAL PARTICULARS OF ADOPTIVE FATHER

11. NAME OF FATHER — *First* *Middle* *Last*

12. RACE

13. DATE OF BIRTH

14. PLACE OF BIRTH

15A. USUAL OCCUPATION AT TIME OF THIS BIRTH

15B. KIND OF BUSINESS OR INDUSTRY

16. *Is adoptive father married to natural mother?* ☐ *Yes* ☐ *No*

ADOPTIVE MOTHER

PERSONAL PARTICULARS OF ADOPTIVE MOTHER

17. MAIDEN NAME OF MOTHER — *First* *Middle* *Last*

18. RACE

19. DATE OF BIRTH

20. PLACE OF BIRTH

21. OTHER CHILDREN OF THIS MOTHER (*Include other adopted children, regardless of date of adoption*)

Give number as of date in Item 7

a. Living	*b. Born Alive— Deceased*	*c. Stillborn*

22. USUAL RESIDENCE AT TIME OF THIS BIRTH

A. STATE

B. COUNTY

C. CITY OR TOWN

Uncertified Copy

23. *Is adoptive mother married to natural father?* ☐ *Yes* ☐ *No*

BIRTH CERTIFICATE

24. ☐ *An X in this box indicates a new birth certificate is to be prepared and substituted for the child's original birth certificate.*

☐ *An X in this box indicates the child's original birth certificate is to remain as the official record of birth.*

VERIFICATION

25. SIGNATURE OF PARENT VERIFYING ITEMS 11-24

V

26. PRESENT MAILING ADDRESS

ATTORNEY OR AGENCY

27. NAME OF ATTORNEY OR AGENCY HANDLING CASE

28. MAILING ADDRESS

Uncertified Copy

CERTIFICATION OF CLERK OF SUPERIOR COURT

I hereby certify that this adoption was granted in this court on the date stated above

29A. SIGNATURE AND SEAL OF CLERK OF COURT

V

29B. DATE SIGNED

NEW CERTIFICATE

If the child was born in Alaska and a new birth certificate is to be prepared and filed, the following fees must be paid in advance by cash or money order: $10.00 for preparing and filing the new certificate; $3 each for a certified copy.

If the child was born in another state, a copy of this report will be made for the Bureau's files, and the original will be forwarded to the appropriate registration authority in the state of birth, for such action as is provided by the laws of that state.